City of Ridgecrest Kern County Inyo County San Bernardino County Indian Wells Valley Water District

INDIAN WELLS VALLEY GROUNDWATER AUTHORITY

Ridgecrest City Hall 100 W California Ave., Ridgecrest, CA 93555 760-499-5002

BOARD OF DIRECTORS
A G E N D A

Thursday, January 21, 2021
Closed Session 10:00 a.m.
Open Session 11:00 a.m.

NOTICE: ***In accordance with the evolving public health declarations, we are temporarily limiting public attendance to virtual alternatives only. Please see the Public Comment Notice below for detailed instructions on submitting public comment as well as websites for livestream broadcasting. Telephonic participation by the majority of Board Members and staff is expected.***

In compliance with the Americans with Disabilities Act, if you are a disabled person and you need a disability-related modification or accommodation to participate in this meeting, please contact April Keigwin at (760) 384-5511. Requests must be made as early as possible and at least one full business day before the start of the meeting. Documents and material relating to an open session agenda items that are provided to the IWVGA Board of Directors prior to a regular meeting will be available for public inspection and copying at Indian Wells Valley Water District, 500 Ridgecrest Blvd, Ridgecrest, CA 93555, or online at https://iwvga.org/.

Statements from the Public
The public will be allowed to address the Board during Public Comments about subjects within the jurisdiction of the IWVGA Board and that are NOT on the agenda. No action may be taken on off-agenda items unless authorized by law. Questions posed to the Board may be answered after the meeting or at future meeting. Dialog or extended discussion between the public and the Board or staff will be limited in accordance with the Brown Act. The Public Comments portion of the meeting shall be limited to three (3) minutes per speaker. Each person is limited to one comment during Public Comments.

Due to the length of the agenda, one or more recesses should be expected.

1. **CALL TO ORDER**

2. **PUBLIC COMMENT ON CLOSED SESSION**

3. **CLOSED SESSION**

   - CONFERENCE WITH REAL PROPERTY NEGOTIATORS – (Government Code Section 54956.8) - Capitol Core Presentation on State Water Project Importation Purchase Options

   - CONFERENCE WITH LEGAL COUNSEL – INITIATION OF LITIGATION (Government Code Section 54956.9(c) - Number of cases: (3)

   - CONFERENCE WITH LEGAL COUNSEL – EXISTING LITIGATION

(Government Code Section 54956.9(d)(1) - Name of case: Searles Valley Minerals Inc v. Indian Wells Valley Groundwater Authority, et. al.

- CONFERENCE WITH LEGAL COUNSEL- EXISTING LITIGATION (Government Code Section 54956.9(d)(1) - Name of case: Mojave Pistachios, LLC, a California limited liability company, et.al. v. Indian Wells Valley Groundwater Authority, a California Joint Powers Authority, et. al.

4. OPEN SESSION - 11:00 a.m.

a. Report on Closed Session
b. Pledge of Allegiance
c. Roll Call

5. PUBLIC COMMENTS

This time is reserved for the public to address the Board about matters NOT on the agenda. No action will be taken on non-agenda items unless authorized by law. Comments are limited to three minutes per person.

6. CONSENT AGENDA

a. Approve Minutes of Board Meeting December 17, 2020
b. Approve Expenditures
   i. $1,332.50 – RWG Law – (Extraction Fee)
   ii. $223,704.39 – Stetson Engineers – (November & December) (Prop. 1 Grant)
   iii. $23,181.25 – Capitol Core Group - (Reimbursement to IWVWD)
   iv. $5,640.00 – WaterWise Consulting – (Prop. 1 Grant – SDAC)
   v. $1,199.43 – Daily Independent – (Extraction Fee)
   vi. $12,879.64 – California Rural Water Association – (Prop. 1 Grant – SDAC)

7. GROUNDWATER SUSTAINABILITY PLAN SECTION 5.3 – PROJECT NO. 2 IWVGA RECYCLED WATER PROGRAM (Steve Johnson)

8. BOARD DISCUSSION AND POTENTIAL APPROVAL OF 2021 PROPOSED MEETING DATES (April Keigwin)

9. BOARD REVIEW AND APPROVAL OF 2021 IWVGA BUDGET (Ty Staheli)

10. BOARD TO RECEIVE AND FILE THE 2018-2019 FINANCIAL AUDIT (Ken Gill)

11. CAPITOL CORE GROUP 2019 – 2020 AFTER ACTION REPORT (Jeff Simonetti)

12. BOARD REVIEW AND APPROVAL OF CONTRACT EXTENSION WITH CAPITOL CORE GROUP (Ron Strand)

13. BOARD CONSIDERATION AND POSSIBLE APPROVAL OF VARIANCE REQUEST PER ORDINANCE NO. 04-20 BY CHINA LAKE ACRES AND NORTHEAST LELITER WATER CO-OP (Jeff Helsley)

14. BOARD CONSIDERATION AND APPROVAL OF ACCEPTANCE LETTER FOR PARTICIPATION IN TRANSIENT POOL PROGRAM (Keith Lemieux)

15. BOARD CONSIDERATION AND APPROVAL OF AGREEMENT TO TOLL THE STATUTE OF LIMITATIONS FOR LITIGATION WITH MEADOWBROOK DAIRY REAL ESTATE, BIG HORN FIELDS, LLC, BROWN ROAD FIELDS, LLC, HIGHWAY 395 FIELDS, LLC, AND THE MEADOWBROOK MUTUAL WATER COMPANY
(Keith Lemieux)

16. BOARD CONSIDERATION AND APPROVAL OF TECHNICAL SUPPORT SERVICES (TSS) AGREEMENT (Jean Moran)

17. WATER RESOURCES MANAGER REPORT

a. Report on Proposition 1 Grant Status
b. Proposition 68 Grant Status Update
c. New Proposition 68 Grant Funding Application
d. GSP Planned Projects – Project No. 4 Shallow Well Mitigation Program
e. GSP Planned Projects – Project No. 1 Surface Percolation Replenishment and Pilot/Demonstration Project (Local, Imported and Recycled Water)

18. GENERAL MANAGER'S REPORT

a. Monthly Financial Report
b. Severely Disadvantaged Communities (SDAC) Programs Update
c. Delinquent Accounts
d. Well Registration Update

19. CLOSING COMMENTS

This time is reserved for comments by Board members and/or staff and to identify matters for future Board business.

20. DATE OF NEXT MEETING – February 10, 2021

21. ADJOURN

PUBLIC COMMENT NOTICE

On March 17, 2020, Governor Newsom issued Executive Order N-29-20, relating to the convening of public meetings in light of the COVID-19 pandemic. At this time, the Indian Wells Valley Groundwater Authority is continuing to hold board meetings in order to conduct essential business. However, as suggested by the Center for Disease Control and set forth in the Executive Order, we are temporarily limiting public attendance through the following virtual alternatives:

- **Watch meetings on-line:**
  All of our meetings are streamed live at https://ridgecrest-ca.gov/369/Watch (4 second streaming delay) or on YouTube at https://www.youtube.com/cityofridgecrest/live (22 second streaming delay) and are also available for playback after the meeting.

- **Call in for public comments:**
  If you wish to make verbal comment, ***please call (760) 499-5010.*** This phone line will allow only one caller at a time, so if the line is busy, please continue to dial. We will be allowing a 20-30 second pause between callers to give time for media delays and callers to dial in. Due to media delays, please mute your streaming device while making public comment. If you wish to comment on multiple items, you will need to call in as each item is presented.
  *Please Note – This process will be a learning curve for all, *please be patient.*

- **Submit written comments:**
  We encourage submittal of written comments supporting, opposing, or otherwise commenting on an agenda item, for distribution to the Board prior to the meeting. Send emails to apriln@iwvwd.com written correspondence may be sent to April Keigwin, Clerk of the Board, 500 W. Ridgecrest Blvd., Ridgecrest, CA 93555. Please specify to which agenda item your comment relates.
- **Large Groups:**
  If you are part of a large group that would like to comment on an agenda item, please consider commenting in writing. This will be as impactful to the Board as having a large group in attendance.

The page intentionally blank

INDIAN WELLS VALLEY GROUNDWATER AUTHORITY

City of Ridgecrest, Indian Wells Valley Water District, Inyo County, Kern County, San Bernardino County

BOARD OF DIRECTORS MEETING MINUTES

Thursday, December 17, 2020; 10:00 a.m.

IWVGA Members Present:

Chairman Mick Gleason, Kern County	Don Zdeba, IWVGA General Manager
John Vallejo, Inyo County	Phillip Hall, Legal Counsel
David Saint-Amand, IWVWD	Steve Johnson, Stetson Engineers
Scott Hayman, City of Ridgecrest	Commander Peter Benson, US Navy, DoD Liaison
Thomas Bickauskas, Bureau of Land Management	April Keigwin, Clerk of the Board
Bob Page, San Bernardino County	

Attending via teleconference is Bob Page, John Vallejo, Steve Johnson, Commander Peter Benson, and Thomas Bickauskas.

Meeting recording and public comment letters submitted are made available at:
https://iwvga.org/iwvga-meetings/

1. CALL TO ORDER:

The meeting is called to order by Chairman Gleason at 10:04 a.m.

2. PUBLIC COMMENT ON CLOSED SESSION:

The Board hears public comment from Derek Hoffman.

Chairman Gleason calls the meeting into Closed Session at 10:07 a.m.

3. CLOSED SESSION:

- PUBLIC EMPLOYEE APPOINTMENT –
  (Government Code Section 54957(b)(1)) - Title: General Manager

- CONFERENCE WITH REAL PROPERTY NEGOTIATORS –
  (Government Code Section 54956.8) - Capitol Core Presentation on State Water Project Importation Purchase Options

- CONFERENCE WITH LEGAL COUNSEL – INITIATION OF LITIGATION (Government Code Section 54956.9(c)) - Number of cases: (3)

- CONFERENCE WITH LEGAL COUNSEL – EXISTING LITIGATION
  (Government Code Section 54956.9(d)(1)) - Name of case: Searles Valley Minerals Inc. v. Indian Wells Valley Groundwater Authority, et. al.

- CONFERENCE WITH LEGAL COUNSEL- EXISTING LITIGATION
  (Government Code Section 54956.9(d)(1)) - Name of case: Mojave Pistachios, LLC, a California limited liability company, et.al. v. Indian Wells Valley Groundwater Authority, a California Joint Powers Authority, et. al.

Closed Session adjourned at 10:58 a.m.

4. OPEN SESSION:

Meeting was reconvened into open session at 11:04 a.m.

a. Report on Closed Session:

Counsel Hall reports contract negotiations will begin with Regional Government Services to assume the General Manager position. Keith Lemieux states the Authority has hired the Law Firm of Olivarez, Madruga, Lemieux, and O'Neill to pursue a claim against Frank Bellino for failure to comply with IWVGA regulations. No action was taken on items concerning existing litigation with Mojave Pistachios and Searles Valley Minerals that would require disclosure under the Brown Act. Counsel Hall further states Closed Session will resume Friday, December 18, 2020 at noon to further discuss existing litigations and Capitol Core Presentation.

b. The Pledge of Allegiance is led by David Saint-Amand

c. April Keigwin calls the following roll call:

Chairman Gleason	Present
Vice Chair Hayman	Present
Director Page	Present
Director Saint-Amand	Present
Director Vallejo	Present

5. PUBLIC COMMENT:

The Board hears public comment from Renee Westa-Lusk, Derek Hoffman, Josh Nugent, Mike Neel, Judie Decker, Burnell Blanchard, and Anita Imsand

6. CONSENT AGENDA:

a. Approve Minutes of Board Meeting November 19, 2020

b. Approve Expenditures

i. $24,811.91 – RWG Law (July, August, November) – (Extraction Fee)
ii. $90,413.55 – Stetson Engineers – (Prop. 1 Grant)
iii. $3,300.00 – Brown Armstrong (Extraction Fee)
iv. $21,506.25 – Capitol Core Group - (Reimbursement to IWVWD)
v. $5,845.00 – WaterWise Consulting – (Prop. 1 Grant – SDAC)
vi. $414.70 – Wellntel Inc. – (Extraction Fee)
vii. $414.16 – Daily Independent – (Extraction Fee)
viii. $12,795.74 – California Rural Water Association (October, November) – (Prop. 1 Grant – SDAC)

Don Zdeba states agenda item 6.b.ii will be pulled from the Consent Agenda for further review and brought back for approval at the January meeting.

The Board hears public comment from Josh Nugent.

Motion made by Scott Hayman and seconded by David Saint-Amand to approve Minutes of Board Meeting November 19, 2020 and the following expenditures in the amount of $24,811.91 to RWG Law, $3,300.00 to Brown Armstrong, $21,506.25 to Capitol Core Group, $5,845.00 to WaterWise Consulting, $414.70 to Wellntel Inc., $414.16 to Daily Independent and $12,795.74 to California Rural Water Association.
Motion carries by the following roll call vote:

Chairman Gleason	Aye
Vice Chair Hayman	Aye
Director Page	Aye
Director Saint-Amand	Aye
Director Vallejo	Abstain

7. BOARD REVIEW AND APPROVAL OF 2021 IWVGA BUDGET:

Ty Staheli, IWVWD Chief Financial Officer, provides the 2021 budgets (documents made available on the IWVGA website).

The Board hears public comment from Renee Westa-Lusk, Josh Nugent, Anita Imsand, and Elisabeth Esposito.

Motion made by David Saint-Amand and seconded by Bob Page to address the issues discussed by public and staff and bring the budget back for approval at the January meeting.
Motion carries by the following roll call vote:

Chairman Gleason	Aye
Vice Chair Hayman	Nay
Director Page	Aye
Director Saint-Amand	Aye
Director Vallejo	Aye

8. RECEIVE COMMENTS ON THE AUTHORITY'S GROUNDWATER SUSTAINABILITY PLAN FROM THE STATE WATER RESOURCES CONTROL BOARD AND CONSIDER PRELIMINARY RESPONSES TO THE SAME:
Steve Johnson and Jeff Helsley provide a presentation and preliminary response letter from Chairman Gleason (documents made available on the IWVGA website).

Motion made by Bob Page and seconded by Scott Hayman to send a preliminary response letter to State Water Resources Control Board.
Motion carries by the following roll call vote.

Chairman Gleason	Aye
Vice Chair Hayman	Aye
Director Page	Aye
Director Saint-Amand	Aye
Director Vallejo	Aye

9. BOARD CONSIDERATION AND APPROVAL OF CONTRACT EXTENSION WITH CAPITOL CORE GROUP:
Don Zdeba provides a staff report and 2021 Work Plan (documents made available on the IWVGA website).

The Board hears public comment from Renee Westa-Lusk.

Motion made by Scott Hayman and seconded by David Saint-Amand to approve the contract extension with Capitol Core Group though January 2021.
Motion carries by the following roll call vote:

Chairman Gleason	Aye
Vice Chair Hayman	Aye
Director Page	Aye
Director Saint-Amand	Aye
Director Vallejo	Aye

10. SECOND READING AND ADOPTION OF ORDINANCE 04-20 – REQUIRING THE INSTALLATION OF, USE OF, AND REPORTING ON METERING EQUIPMENT FOR GROUNDWATER EXTRACTION FACILITIES IN THE INDIAN WELLS VALLEY GROUNDWATER BASIN:
Counsel Hall provides a staff report and Ordinance 04-20 (documents made available on the IWVGA website).

The Board hears public comment from Renee Westa-Lusk.

Motion made by Bob Page and seconded by Scott Hayman to **1)** Make a finding that the proposed Ordinance is exempt from further environmental review pursuant to California Environmental Quality Act Guidelines section 15273 and Public Resources Code section 21080(b)(8) because it is for the establishment of operational rates and charges. Additionally, it has been determined that this action is exempt from further environmental review pursuant Guidelines section 15061(b)(3) because it can be seen with a certainty that this action will not have a significant effect on the environment. Moreover, it has been determined that this action is exempt from further environmental review pursuant Guidelines section 15378(b)(5) because it involves administrative activities that will not result in direct or indirect physical changes in the environment, **2)** Introduce the attached Ordinance by reading aloud its title and **3)** Waive reading the entirety of the Ordinance and adopt.
Motion carries by the following roll call vote:

Chairman Gleason	Aye
Vice Chair Hayman	Aye
Director Page	Aye
Director Saint-Amand	Aye
Director Vallejo	Aye

11. BOARD CONSIDERATION AND APPROVAL OF VARIANCE REQUEST PER ORDINANCE NO. 04-20 BY MOJAVE PISTACHIOS, PINON WATER CO-OP, OWENS PEAK WEST WATER CO-OP, DESERT SANDS WATER CO-OP AND SIMMONS FARM:
Don Zdeba provides a staff report detailing each variance request (document made available on the IWVGA website).

The Board hears public comment from Josh Nugent.

Motion made by David Saint-Amand and seconded by Scott Hayman to approve the requested variances for Simmons Farm, Pinon Water Co-op, Owens Peak West Water Co., and Desert Sand Water Co-op, as well as requests 2 (hour meter as secondary meter requirement) and 4 (extension of deadline for submitting meter testing results) from Mojave Pistachios and conditional approval of requests 1 and 3 pending further evaluation by the Water Resources Manager of the meter type and suggested alternate meter testers.
Motion carries by the following roll call vote:

Chairman Gleason	Aye
Vice Chair Hayman	Aye
Director Page	Nay
Director Saint-Amand	Aye
Director Vallejo	Aye

12. PUBLIC HEARING AND BOARD CONSIDERATION TO ADOPT ORDINANCE 05-20 AMENDING ORDINANCE NO. 02-18 "ESTABLISHING GROUNDWATER EXTRACTION FEES AND THE RULES, REGULATIONS AND PROCEDURES FOR THEIR IMPOSITION":
Jim Worth provides staff report, Ordinance 05-20 and supporting Data Package (documents made available on the IWVGA website).

The Board hears public comment from Renee Westa-Lusk, Elisabeth Esposito, and Derek Hoffman.

Motion made by Bob Page and seconded by Scott Hayman to **1)** Make a finding that the proposed Ordinance is exempt from further environmental review pursuant to California Environmental Quality Act Guidelines section 15273 and Public Resources Code section 21080(b)(8) because it is the establishment of operational rates and charges. Additionally, it has been determined that this action is exempt from further environmental review pursuant Guidelines section 15061(b)(3) because it can be seen with a certainty that this action will not have a significant effect on the environment. Moreover, it has been determined that this action is exempt from further

environmental review pursuant Guidelines section 15378(b)(5) because it involves administrative activities that will not result in direct or indirect physical changes in the environment, **2)** Adopt Ordinance No. 05-20 – Amending Ordinance No. 02-18 and **3)** Authorize staff to do all things necessary to implement Ordinance No. 05-20 and the Revised Groundwater Extraction Fee.
Motion carries by the following roll call vote:

Chairman Gleason	Aye
Vice Chair Hayman	Aye
Director Page	Aye
Director Saint-Amand	Aye
Director Vallejo	Aye

13. BOARD CONSIDERATION AND APPROVAL OF TECHNICAL SUPPORT SERVICES (TSS) AGREEMENT:
Steve Johnson provides a presentation (documents made available on the IWVGA website). Johnson explains the agreement is still in draft form and will not go for Board approval at this time.

14. WATER RESOURCES MANAGER REPORT:
Steve Johnson provides updates on the following grants/programs: Prop. 1 Grant Status, Prop. 68 Grant Status, New Prop 68 Funding, and Recycled Water Project (presentations made available on the IWVGA website).

15. GENERAL MANAGER'S REPORT:
Don Zdeba provides updates on the following: Monthly Financial Report, Report on IWVGA's Water Marketer (Capitol Core Group), Severely Disadvantaged Communities (SDAC) Program, Delinquent Accounts, and Well Registration Update (documents made available on the IWVGA website).

16. CLOSING COMMENTS :
Chairman Gleason asserts he will urge the incoming Chairman to further conversations between IWVGA and Navy to establish a plan on funding and projects going forward. Gleason stresses that the IWVGA has come to a point where decisions must be made, and it is time to move ahead on plans to replenish this valley.

Vice Chair Hayman takes a moment to recognize the numerous accomplishments Chairman Gleason has achieved during his career. Hayman presents Chairman Gleason with an award and thanks him for his unwavering dedication to the IWVGA and the constituents in this Valley. He further expresses Chairman Gleason will be missed but hopes that he enjoys a well-earned retirement.

Chairman Gleason recesses meeting and sets a time to reconvene for 12:00 p.m. on December 18, 2020.
Chairman Gleason calls the meeting into open session at 12:00 p.m. on December 18, 2020.
Chairman Gleason calls the meeting into closed session at 12:00 p.m.
Chairman Gleason adjourns closed session at 1:35 p.m.
Chairman Gleason calls the meeting into open session at 1:35 p.m.

Counsel Hall reports no action was taken that would require disclosure under the Brown Act.

17. DATE OF NEXT MEETING – January 21, 2021

18. ADJOURN:
Chairman Gleason adjourns the meeting at 1:36 p.m. on December 18, 2020.

Respectfully submitted,

April Keigwin
Clerk of the Board
Indian Wells Valley Groundwater Authority

The page intentionally blank

STETSON ENGINEERS INC.

2171 E. Francisco Blvd., Suite K • San Rafael, California 94901
Phone: (415) 457-0701 • FAX: (415) 457-1638 • Website: www.stetsonengineers.com
Northern California • Southern California • Arizona • Colorado • Oregon

Invoice

County of Kern
Mr. Alan Christensen
County Administrative Office
1115 Truxton Ave., 5th Floor
Bakersfield, CA 93301

Invoice Number: **2652-40**
Invoice Date: **01/06/21**

Project #: 2652 **Indian Wells Valley Groundwater Authority**

Professional Services through 11/30/2020

Water Resources Management

01 - POAM No. 134 Prep & Attend Board,PAC & TAC Mtgs/Consult w/ Authority & Co

Professional Services	Bill Hours	Bill Rate	Charge
Principal	29.00	$230.00	$6,670.00
Supervisor I	29.25	$200.00	$5,850.00
GIS Manager	0.50	$115.00	$57.50
Associate III	6.50	$105.00	$682.50
GIS Specialist I	1.00	$95.00	$95.00
		Professional Services Subtotal:	*$13,355.00*

Reimbursables	Charge
Reproduction (Color)	$157.53
Overnight Mail	$64.84
Reproduction	$21.15
Telephone - Conference Call	$27.29
Reimbursables Subtotal:	*$270.81*
'OAM No. 134 Prep & Attend Board,PAC & TAC Mtgs/Consult w/ Authority & Com	*$13,625.81*

02.01 - POAM No. 15,16 Prop 1 Grant Administration

Professional Services	Bill Hours	Bill Rate	Charge
Principal	2.00	$230.00	$460.00
Supervisor I	5.50	$200.00	$1,100.00
Associate III	45.00	$105.00	$4,725.00
Administrative II	7.00	$65.00	$455.00
		Professional Services Subtotal:	*$6,740.00*
		POAM No. 15,16 Prop 1 Grant Administration Subtotal:	*$6,740.00*

04.02 - POAM No. 20 Data Management System

Professional Services	Bill Hours	Bill Rate	Charge
Principal	2.00	$230.00	$460.00
Supervisor I	2.25	$200.00	$450.00
Associate I	44.25	$115.00	$5,088.75
GIS Specialist I	1.00	$95.00	$95.00
		Professional Services Subtotal:	*$6,093.75*
		POAM No. 20 Data Management System Subtotal:	*$6,093.75*

05 - POAM No. 126 Project Management Costs & Schedule

Professional Services	Bill Hours	Bill Rate	Charge
Principal	9.00	$230.00	$2,070.00

05 - POAM No. 126 Project Management Costs & Schedule

Professional Services	Bill Hours	Bill Rate	Charge
Supervisor I	7.00	$200.00	$1,400.00
Associate I	3.50	$115.00	$402.50
Associate III	4.50	$105.00	$472.50
		Professional Services Subtotal:	*$4,345.00*
		POAM No. 126 Project Management Costs & Schedule Subtotal:	*$4,345.00*

11.01 - POAM No. 56 Monitoring Wells - Planning

Professional Services	Bill Hours	Bill Rate	Charge
Supervisor I	6.50	$200.00	$1,300.00
		Professional Services Subtotal:	*$1,300.00*
		POAM No. 56 Monitoring Wells - Planning Subtotal:	*$1,300.00*

11.02 - POAM No. 56 Monitoring Wells - Implementation

Professional Services	Bill Hours	Bill Rate	Charge
Supervisor I	2.50	$200.00	$500.00
Assistant I	11.50	$95.00	$1,092.50
		Professional Services Subtotal:	*$1,592.50*
Reimbursables			Charge
Car Rental			$54.16
Mileage			$5.75
		Reimbursables Subtotal:	*$59.91*
		POAM No. 56 Monitoring Wells - Implementation Subtotal:	*$1,652.41*

11.05 - POAM No. 78 Aquifer Tests

Professional Services	Bill Hours	Bill Rate	Charge
Supervisor I	16.75	$200.00	$3,350.00
Assistant I	40.50	$95.00	$3,847.50
		Professional Services Subtotal:	*$7,197.50*
Reimbursables			Charge
Car Rental			$982.14
Equipment Purchase			$11.39
Lodging			$570.43
		Reimbursables Subtotal:	*$1,563.96*
Sub-Contractors			Charge
Board of Regents			$880.90
		Sub-Contractors Subtotal:	*$880.90*
		POAM No. 78 Aquifer Tests Subtotal:	*$9,642.36*

11.06 - POAM No. 74 Water Quality & Stable Isotope Sampling

Professional Services	Bill Hours	Bill Rate	Charge
Supervisor I	9.50	$200.00	$1,900.00
		Professional Services Subtotal:	*$1,900.00*
		POAM No. 74 Water Quality & Stable Isotope Sampling Subtotal:	*$1,900.00*

11.08 - POAM No. 69 Weather Stations - Implementation

Professional Services	Bill Hours	Bill Rate	Charge
Associate I	4.00	$115.00	$460.00
		Professional Services Subtotal:	*$460.00*
Reimbursables			Charge

11.08 - POAM No. 69 Weather Stations - Implementation

Reimbursables			Charge
Data			$66.10
		Reimbursables Subtotal:	*$66.10*
		POAM No. 69 Weather Stations - Implementation Subtotal:	*$526.10*

14 - POAM No. 139 Pumping Assessment Support

Professional Services	Bill Hours	Bill Rate	Charge
Principal	1.50	$230.00	$345.00
Supervisor I	5.75	$200.00	$1,150.00
Associate III	15.00	$105.00	$1,575.00
		Professional Services Subtotal:	*$3,070.00*
		POAM No. 139 Pumping Assessment Support Subtotal:	*$3,070.00*

15 - TSS Program

Professional Services	Bill Hours	Bill Rate	Charge
Principal	1.00	$230.00	$230.00
Supervisor I	10.00	$200.00	$2,000.00
GIS Manager	0.50	$115.00	$57.50
		Professional Services Subtotal:	*$2,287.50*

Reimbursables			Charge
Car Rental			$73.53
		Reimbursables Subtotal:	*$73.53*
		TSS Program Subtotal:	*$2,361.03*

17 - Navy-COSO

Professional Services	Bill Hours	Bill Rate	Charge
Principal	3.00	$230.00	$690.00
Supervisor I	3.25	$200.00	$650.00
		Professional Services Subtotal:	*$1,340.00*
		Navy-COSO Subtotal:	*$1,340.00*

22 - Prepare Meter Testing Specifications

Professional Services	Bill Hours	Bill Rate	Charge
Principal	2.50	$230.00	$575.00
Senior I	5.00	$160.00	$800.00
Associate I	5.00	$115.00	$575.00
Associate III	5.25	$105.00	$551.25
		Professional Services Subtotal:	*$2,501.25*
		Prepare Meter Testing Specifications Subtotal:	*$2,501.25*

26 - Allocation Process & Transient Pool Support

Professional Services	Bill Hours	Bill Rate	Charge
Principal	3.00	$230.00	$690.00
		Professional Services Subtotal:	*$690.00*
		Allocation Process & Transient Pool Support Subtotal:	*$690.00*

27 - 2020 Data Collection/Monitoring/Data Gaps

Professional Services	Bill Hours	Bill Rate	Charge
Supervisor I	10.00	$200.00	$2,000.00
Associate I	18.50	$115.00	$2,127.50
GIS Manager	1.00	$115.00	$115.00

27 - 2020 Data Collection/Monitoring/Data Gaps

Professional Services	Bill Hours	Bill Rate	Charge
Assistant I	85.75	$95.00	$8,146.25
GIS Specialist I	3.50	$95.00	$332.50
		Professional Services Subtotal:	*$12,721.25*

Reimbursables	Charge
Car Rental	$888.03
Equipment Purchase	$1,122.55
Lodging	$791.19
Mileage	$161.01
Reimbursables Subtotal:	*$2,962.78*
2020 Data Collection/Monitoring/Data Gaps Subtotal:	*$15,684.03*

28 - 2020 Model Transfer and Upgrade

Professional Services	Bill Hours	Bill Rate	Charge
Principal	6.00	$230.00	$1,380.00
Supervisor I	1.00	$200.00	$200.00
		Professional Services Subtotal:	*$1,580.00*
		2020 Model Transfer and Upgrade Subtotal:	*$1,580.00*

29 - 2020 Grant Review/Application

Professional Services	Bill Hours	Bill Rate	Charge
Principal	3.00	$230.00	$690.00
Supervisor I	4.50	$200.00	$900.00
Senior I	12.50	$160.00	$2,000.00
Associate III	15.00	$105.00	$1,575.00
		Professional Services Subtotal:	*$5,165.00*
		2020 Grant Review/Application Subtotal:	*$5,165.00*

30 - 2020 General Engineering

Professional Services	Bill Hours	Bill Rate	Charge
Principal	3.00	$230.00	$690.00
Supervisor I	9.50	$200.00	$1,900.00
Senior Assistant	1.00	$100.00	$100.00
		Professional Services Subtotal:	*$2,690.00*
		2020 General Engineering Subtotal:	*$2,690.00*

33 - Storage Calculation

Sub-Contractors	Charge
Board of Regents	$7,668.21
Sub-Contractors Subtotal:	*$7,668.21*
Storage Calculation Subtotal:	*$7,668.21*

34 - 2020 SDAC Pilot Project Support

Professional Services	Bill Hours	Bill Rate	Charge
Principal	2.50	$230.00	$575.00
Supervisor I	0.50	$200.00	$100.00
Associate III	4.00	$105.00	$420.00
		Professional Services Subtotal:	*$1,095.00*

Reimbursables	Charge
Telephone - Conference Call	$49.41

34 - 2020 SDAC Pilot Project Support

		Reimbursables Subtotal:	*$49.41*
		2020 SDAC Pilot Project Support Subtotal:	*$1,144.41*

35 - 2020 Imported Water

Professional Services	Bill Hours	Bill Rate	Charge
Principal	2.00	$230.00	$460.00
Associate III	1.00	$105.00	$105.00
		Professional Services Subtotal:	*$565.00*
		2020 Imported Water Subtotal:	*$565.00*

36 - 2020 Recycled Water

Professional Services	Bill Hours	Bill Rate	Charge
Principal	1.50	$230.00	$345.00
		Professional Services Subtotal:	*$345.00*
		2020 Recycled Water Subtotal:	*$345.00*
		Water Resources Management Subtotal:	***$90,629.36***

***** Invoice Total *** $90,629.36**

STETSON ENGINEERS INC.
2171 E. Francisco Blvd., Suite K • San Rafael, California 94901
Phone: (415) 457-0701 • FAX: (415) 457-1638 • Website: www.stetsonengineers.com
Northern California • Southern California • Arizona • Colorado • Oregon

REIMBURSABLE SUMMARY

County of Kern
County Administrative Office
1115 Truxtun Ave., 5th Floor
Bakersfield CA 93301
ATTN.: Mr. Alan Christensen

Invoice Number: **2652-40**
Invoice Date: **01/06/21**

Project #: 2652 **Indian Wells Valley Groundwater Authority**
Manager: Stephen Johnson
Professional Services through 11/30/2020

Water Resources Management

01 - POAM No. 134 Prep & Attend Board,PAC & TAC Mtgs/Consult w/ Authority & Committees to Dev GSP

Reimbursables

Description	Date	Units	Unit Rate	Charge	Notes
Overnight Mail	11/05/2020	1.00	$64.84	$64.84	
Telephone - Conference Call	11/23/2020	1.00	$27.29	$27.29	
Reproduction	11/30/2020	141.00	$0.15	$21.15	
Reproduction (Color)	11/30/2020	177.00	$0.89	$157.53	
POAM No. 134 Prep & Attend Board,PAC & TAC Mtgs/Consult w/ Auth				$270.81	

11.02 - POAM No. 56 Monitoring Wells - Implementation

Reimbursables

Description	Date	Units	Unit Rate	Charge	Notes
Car Rental	11/30/2020	1.00	$54.16	$54.16	
Mileage	11/30/2020	10.00	$0.58	$5.75	
POAM No. 56 Monitoring Wells - Implementation Sub-Total:				$59.91	

11.05 - POAM No. 78 Aquifer Tests

Reimbursables

Description	Date	Units	Unit Rate	Charge	Notes
Car Rental	11/04/2020	1.00	$26.60	$26.60	
Car Rental	11/04/2020	1.00	$8.56	$8.56	
Equipment Purchase	11/05/2020	1.00	$11.39	$11.39	
Lodging	11/06/2020	1.00	$99.43	$99.43	
Car Rental	11/07/2020	1.00	$148.43	$148.43	
Car Rental	11/07/2020	1.00	$10.00	$10.00	
Car Rental	11/10/2020	1.00	$46.92	$46.92	
Car Rental	11/13/2020	1.00	$37.16	$37.16	
Lodging	11/13/2020	1.00	$471.00	$471.00	
Car Rental	11/23/2020	1.00	$704.47	$704.47	

Sub-Contractors

Description	Date	Units	Unit Rate	Charge	Notes
Board of Regents	10/31/2020	1.00	$880.90	$880.90	
POAM No. 78 Aquifer Tests Sub-Total:				$2,444.86	

11.08 - POAM No. 69 Weather Stations - Implementation

Reimbursables

Description	Date	Units	Unit Rate	Charge	Notes
Data	11/11/2020	1.00	$66.10	$66.10	
POAM No. 69 Weather Stations - Implementation Sub-Total:				$66.10	

STETSON ENGINEERS INC.
2171 E. Francisco Blvd., Suite K • San Rafael, California 94901
Phone: (415) 457-0701 • FAX: (415) 457-1638 • Website: www.stetsonengineers.com
Northern California • Southern California • Arizona • Colorado • Oregon

REIMBURSABLE SUMMARY

County of Kern
County Administrative Office
1115 Truxtun Ave., 5th Floor
Bakersfield CA 93301
ATTN.: Mr. Alan Christensen

Invoice Number: **2652-40**
Invoice Date: **01/06/21**

Project #: 2652 **Indian Wells Valley Groundwater Authority**
Manager: Stephen Johnson
Professional Services through 11/30/2020

Water Resources Management

15 - TSS Program

Reimbursables

Description	Date	Units	Unit Rate	Charge	Notes
Car Rental	11/05/2020	1.00	$48.00	$48.00	
Car Rental	11/07/2020	1.00	$25.53	$25.53	
			TSS Program Sub-Total:	$73.53	

27 - 2020 Data Collection/Monitoring/Data Gaps

Reimbursables

Description	Date	Units	Unit Rate	Charge	Notes
Equipment Purchase	11/06/2020	1.00	$1,006.84	$1,006.84	
Car Rental	11/16/2020	1.00	$53.63	$53.63	
Equipment Purchase	11/17/2020	1.00	$32.83	$32.83	
Car Rental	11/18/2020	1.00	$36.76	$36.76	
Lodging	11/18/2020	1.00	$179.99	$179.99	
Mileage	11/18/2020	135.00	$0.58	$77.63	
Mileage	11/19/2020	135.00	$0.58	$77.63	
Car Rental	11/20/2020	1.00	$48.07	$48.07	
Lodging	11/20/2020	1.00	$611.20	$611.20	
Car Rental	11/23/2020	1.00	$704.47	$704.47	
Car Rental	11/23/2020	1.00	$45.10	$45.10	
Equipment Purchase	11/23/2020	1.00	$82.88	$82.88	
Mileage	11/23/2020	10.00	$0.58	$5.75	
			2020 Data Collection/Monitoring/Data Gaps Sub-Total:	$2,962.78	

DRAFT

33 - Storage Calculation

Sub-Contractors

Description	Date	Units	Unit Rate	Charge	Notes
Board of Regents	10/31/2020	1.00	$7,668.21	$7,668.21	
			Storage Calculation Sub-Total:	$7,668.21	

34 - 2020 SDAC Pilot Project Support

Reimbursables

Description	Date	Units	Unit Rate	Charge	Notes
Telephone - Conference Call	11/10/2020	1.00	$49.41	$49.41	
			2020 SDAC Pilot Project Support Sub-Total:	$49.41	

AT&T

STETSON ENGINEERS INC
2171 FRANCISCO BLVD E
SAN RAFAEL, CA 94901-5542

Issue Date: Nov 11, 2020
Account Number: 287275742910
Foundation Account: 07346316
Invoice: 287275742910X11192020

One little change can help make a difference. Go paperless today. Get more convenience, plus help reduce paper waste! Update your billing preferences at wireless.att.com/premiercare

AutoPay: Set up automatic payments that you can update whenever you want. Go to wireless.att.com/premiercare to sign up through eBill now.

Want to learn more about your details and usage? Sign into Premier eBill at wireless.att.com/premiercare and go to your customizable reporting.

Total due
$123.10
Please pay by:
Dec 06, 2020

Account summary

Your last bill	$123.70
Payment, Oct 30 - Thank you!	-$123.70
Remaining balance	$0.00

E-MAILED

RECEIVED
STETSON ENGINEERS, INC.
NOV 20 2020
SAN RAFAEL

Service summary

Wireless	*Page 2*	$123.10
Total services		$123.10

Total due **$123.10**
Please pay by Dec 06, 2020

$57.00 2610-001
$66.10 2652-11.08

1986.34.1593.307455 2 AV 0.389 E7

STETSON ENGINEERS INC
2171 FRANCISCO BLVD E
SAN RAFAEL CA 94901-5536

AutoPay enrollment

If I enroll in AutoPay, I authorize AT&T to pay my bill monthly by electronically deducting money from my bank account. I can cancel authorization by notifying AT&T at www.att.com or by calling the customer care number listed on my bill. Your enrollment could take 1-2 billing cycles for AutoPay to take effect. Continue to submit payment until page one of your invoice reflects that AutoPay has been scheduled.

Bank Account Holder Signature: _____

Date: _____

...Group 1 continued

8. Universal Lifeline $0.26

Total for Group 1 $41.19

Shared usage summary (Oct 12 - Nov 11)

Number	*User*	*Data (GB)*	*Text*	*Talk*
415.342.6638	INDIAN WELLS#1	0.00	0	0
Total usage		0.00	0	0
Included in plan		3.00	unlimited	unlimited
*Rollover available through Nov 11: 3.00GB		0.00		
Rollover available starting Nov 12		**3.00**		

Usage is rounded up based on your plan. For more details on your Shared usage summary, visit business.att.com.
**** Unused Rollover Data expires after 1 billing period or when you change your plan or account.***

Wireless continues...

...Wireless continued

Phone, 415.342.6638
INDIAN WELLS#1

Monthly charges

Nov 12 - Dec 11

1.	Access for Smartphone	$40.00
2.	Discount for Smartphone Access Charge	-$20.00

Surcharges & fees

3.	Administrative Fee	$1.99
4.	Federal Universal Service Charge	$0.74
5.	Property Tax Allotment	$0.26
6.	Regulatory Cost Recovery Charge	$1.25
7.	State Public Utility Surcharge	$0.03

Government taxes & fees

8.	CA Advanced Services Fund (CASF)	$0.02
9.	CHCF A	$0.01
10.	Relay Service Device Fund	$0.03
11.	State 911 Tax	$0.30
12.	Teleconnect Fund	$0.04
13.	Universal Lifeline	$0.24

Total for 415.342.6638 **$24.91**

Usage summary

Data	*Used*
Mobile Share Plus for Business 3GB One Line (3.00 GB)	0.00

Wireless continues...

...Wireless continued

Connected Device, 415.259.7997
PETERSEN #2

Monthly charges

Nov 12 - Dec 11

1.	BC Plus 1GB	$25.00
2.	Pay Per Use Picture/Video Messaging	$0.00
3.	Pay Per Use Text/Instant Messaging	$0.00

Surcharges & fees

4.	Administrative Fee	$1.99
5.	Property Tax Allotment	$0.26
6.	Regulatory Cost Recovery Charge	$1.25

Total for 415.259.7997 **$28.50**

Usage summary

Data	*Used*
BCPLUS (1,048,576 KB)	511,349

1 Gigabyte (GB) = 1024MB, 1 Megabyte (MB) = 1024KB

Wireless continues...

...Wireless continued

Connected Device, 415.747.4674
PETERSEN #1

Monthly charges

Nov 12 - Dec 11

1.	BC Plus 1GB	$25.00
2.	Pay Per Use Picture/Video Messaging	$0.00
3.	Pay Per Use Text/Instant Messaging	$0.00

Surcharges & fees

4.	Administrative Fee	$1.99
5.	Property Tax Allotment	$0.26
6.	Regulatory Cost Recovery Charge	$1.25

Total for 415.747.4674 **$28.50**

Usage summary

Data	*Used*
BCPLUS (1,048,576 KB)	352,193

1 Gigabyte (GB) = 1024MB, 1 Megabyte (MB) = 1024KB

FedEx Express Shipment Summary By Reference

FedEx Express Shipments (Original)

Reference	Shipments	Rated Weight lbs	Transportation Charges	Special Handling Charges	Ret Chg/Tax Credits/Other	Discounts	Total Charges
2652	1	16.0	86.16	17.45		-38.77	64.84
2730	1		38.90	0.75		-17.51	22.14
Total FedEx Express	**2**	**16.0**	**$125.06**	**$18.20**		**-$56.28**	**$86.98**

FedEx Ground Shipment Summary By Reference

FedEx Ground Shipments (Original)

Reference	Shipments	Rated Weight lbs	Transportation Charges	Other Handling Charges	Ret Chg/Tax Credits/Other	Total Charges
2628	1	4	14.05	21.20		35.25
Total FedEx Ground	**1**	**4**	**$14.05**	**$21.20**		**$35.25**

TOTAL THIS INVOICE **USD** **$122.23**

FedEx Express Shipment Detail By Reference (Original)

Ship Date: Nov 05, 2020 **Cust. Ref.:** 2652 **Ref.#2:**
Payor: Shipper **Ref.#3:**

- Fuel Surcharge - FedEx has applied a fuel surcharge of 8.75% to this shipment.
- Distance Based Pricing, Zone 3
- We calculated your charges based on a dimensional weight of 16.0 lbs, 12 in x 15 in x 12 in, using a dimensional factor of 139.

		Sender	Recipient
Automation	INET		
Tracking ID	772002347681	Joel Barnard (San Rafael)	Pat Quist
Service Type	FedEx Priority Overnight	STETSON ENGINEERS INC	Pat Quist
Package Type	Customer Packaging	2171 E. FRANCISCO BLVD. STE. K	3751 Sydnor Road
Zone	03	SAN RAFAEL CA 94901 US	RIDGECREST CA 93555 US
Packages	1		
Actual Weight	10.0 lbs, 4.5 kgs	Transportation Charge	86.16
Rated Weight	16.0 lbs, 7.3 kgs	Discount	-38.77
Declared Value	USD 500.00	Fuel Surcharge	2.15

Continued on next page

FedEx® Billing Online

FedEx Billing Online allows you to efficiently manage and pay your FedEx invoices online. It's free, easy and secure. FedEx Billing Online helps you streamline your billing process. With all your FedEx shipping information available in one secure online location, you never have to worry about misplacing a paper invoice or sifting through reams of paper to find information for past shipments. Go to fedex.com to sign up today!

Tracking ID: 772002347681 continued

Delivered	Nov 06, 2020 11:51	Direct Signature		0.00
Svc Area	A7	Declared Value Charge		5.25
Signed by	P.QUIST	Residential Delivery		4.65
FedEx Use	000000000/1508/_	DAS Extended Resi		5.40
		Total Charge	**USD**	**$64.84**

2652 Reference Subtotal **USD** **$64.84**

Ship Date: Nov 09, 2020 **Cust. Ref.:** 2730 **Ref.#2:**
Payor: Shipper **Ref.#3:**

- Fuel Surcharge - FedEx has applied a fuel surcharge of 3.50% to this shipment.
- Distance Based Pricing, Zone 4

		Sender	Recipient		
Automation	INET				
Tracking ID	772031507289	Allan Richards - 23	Tom Ma		
Service Type	FedEx Priority Overnight	Stetson Engineers, Inc	Stetson Engineers, Inc.		
Package Type	FedEx Envelope	2171 Francisco Blvd E	861 S VILLAGE OAKS DR STE 100		
Zone	04	SAN RAFAEL CA 94901 US	COVINA CA 91724 US		
Packages	1				
Rated Weight	N/A				
Delivered	Nov 10, 2020 09:20	Transportation Charge			38.90
Svc Area	A1	Discount			-17.51
Signed by	K.BRUNELLE	Fuel Surcharge			0.75
FedEx Use	000000000/208/_	**Total Charge**		**USD**	**$22.14**

2730 Reference Subtotal **USD** **$22.14**

Total FedEx Express **USD** **$86.98**

FedEx Ground Shipment Detail By Reference (Original)

Ship Date: Oct 27, 2020 **Cust. Ref.:** 2628 **P.O.#:**
Payor: Shipper **Dept.#:**

- We calculated your charges based on a dimensional weight of 4.0 lbs, 12 in x 9 in x 5 in, using a dimensional factor of 139.

		Sender	Recipient			
Tracking ID	771699807228	Joel Barnard	ATTN: RMA# 1222	Transportation Charge		14.05
Service Type	Adult Sign, Ppd	STETSON ENGINEERS INC	AvaLAN Wireless Systems, Inc.	Fuel Surcharge		1.35
Zone	08	2171 E. FRANCISCO BLVD. STE. K	127 Jetplex Circle	Declared Value		10.50
Packages	1	SAN RAFAEL CA 94901	Suite A	Adult Signature		6.35
Actual Weight	3.4 lbs		MADISON AL 35758	NDOC P/U- Auto Comm		3.00
Rated Weight	4 lbs			**Total Charge**	**USD**	**$35.25**
Declared Value	USD 1,000.00					
Delivered	Nov 02, 2020					

2628 Reference Subtotal **USD** **$35.25**

Total FedEx Ground **USD** **$35.25**

Project Accounting Summary

Account #: 1757778 **Invoice #:** 1744787956 **Date:** 11/30/2020

PAC:

Owner Name	Conference	Date	Minutes	Conf Charge
Castaneda, Fatima 2652-34	371414668	11/10/20	309	$49.41
Total Conferences:	1		309	$49.41

PAC: 1143 08-M1143

Owner Name	Conference	Date	Minutes	Conf Charge
Sharoody, Ali	371938649	11/17/20	183	$29.26
Sharoody, Ali	371928036	11/17/20	36	$26.98
Total Conferences:	2		219	$56.24

PAC: 1336 1336

Owner Name	Conference	Date	Minutes	Conf Charge
Sharoody, Ali	371930212	11/17/20	470	$75.14
Total Conferences:	1		470	$75.14

PAC: 1925 1925

Owner Name	Conference	Date	Minutes	Conf Charge
Krueger, Robyn	371934480	11/17/20	438	$70.01
Total Conferences:	1		438	$70.01

PAC: 2628 2628

Owner Name	Conference	Date	Minutes	Conf Charge
Reich, Steve	372132321	11/19/20	381	$60.92
Reich, Steve	371709951	11/13/20	170	$27.42
Total Conferences:	2		551	$88.34

PAC: 2652 2652

Owner Name	Conference	Date	Minutes	Conf Charge
Reich, Steve	372361866	11/23/20	125	$27.29
Total Conferences:	1		125	$27.29

10,973
10,848

ARCO GASOLINE
ARCO 42629
12117 PALMDALE RD
VICTORVILLE CA
ARCO42629001

Description	Qty	Amount
debitfee	1	0.35
UNLEADED CA #01	16.437G	47.65
SELF @ 2.899/ G		
Subtotal		48.00
Tax		0.00
TOTAL		**48.00**
DEBIT	$	48.00

THANK YOU
ST# 42629 TILL XXXX DR# 1 TRAN# 9019371
CSH: 0 11/05/20 18:06:23

Welcome to Shell

Genesee Shell
2777 Health Center Drive
San Diego, CA 92123

SHELL
2777 HEALTH CENTER D
SAN DIEGO, CA
92123
12476277004
11/07/2020 515236131
08:13:54 AM

*** REPRINT *** REPRINT *** REPRINT ***
PUMP# 5
REGULAR 7.511G
PRICE/GAL $3.399

FUEL TOTAL $ 25.53
*** REPRINT *** REPRINT *** REPRINT ***

CREDIT $ 25.53

XXXX XXXX XXXX 3290
VISA
Swiped
APPROVED
AUTH # 081034
INV # 778704

Thank you!
Please come again!

Please come again

WELCOME TO MOBIL
899 PALOMAR AIRPORT
CARLSBAD CA 92009

CIRCLE K 1136
899 PALOMAR AIRPOR
CARLSBAD CA
92009

DATE 11/7/20 10:04
TRAN# 9052449
PUMP# 05
SERVICE LEVEL: SELF
PRODUCT: REG
GALLONS: 2.703
PRICE/G: $3.599
FUEL SALE $10.00
CREDIT $10.00

Visa
**********3290
Entry: Swiped
Auth #: 095940
Resp Code: 000
Stan: 20164394087
Invoice #: 48742
Store # 9761164

Tell us about
your visit
www.myexxonmobil
visit.com

THANK YOU
HAVE A NICE DAY

From: DoNotReply@erac.com
To: Jean Moran
Subject: ENTERPRISE Rental Agreement 1Q0ML5
Date: Saturday, November 7, 2020 11:51:30 AM

enterprise

RA #: 1Q0ML5

Renter: MORAN,JEAN

Dates & Times	Location
Pickup Nov 05, 2020 2:49 PM	1060 AUTO CENTER CT STE M CARLSBAD, CA 92008-4321 7609311111
Return Nov 07, 2020 11:50 AM	1060 AUTO CENTER CT STE M CARLSBAD, CA 92008-4321 7609311111

Vehicle

Make/Model: CHEV/COLC
Color: BLACK
Mileage: 600
Fuel Out: 9.1g
Fuel In: 9.4g
License: C39814T
Unit #: 7TQQLS
Vehicle #: L1225204

Charges	Price/Unit	Total
TIME & DISTANCE 11/05 - 11/07	2.0 @ $42.14/DAY	$84.28
VEHICLE LICENSE RECOVERY FEE	2.0 @ $1.82/DAY	$3.64
SALES TAX	7.7500%	$6.53

Optional Products And Protections Accepted

DW/CDW OPTIONAL	2.0 @ $26.99/DAY	$53.98
	Total Charges:	**$148.43**
	Charge To:	VISA xxxx3290

2020-11-07 11:51:25

Quality Inn (CA022)

507 S. China Lake Blvd.
Ridgecrest, CA 93555
(760) 375-9732
GM.CA022@choicehotels.com

Account:	730130583
Date:	11/6/20
Room:	230 SS20M1
Arrival Date:	11/5/20
Departure Date:	11/6/20
Check In Time:	11/5/20 7:40 PM
Check Out Time:	11/6/20 6:38 AM
Rewards Program ID:	GP-JXM23044
You were checked out by:	Kvarga
You were checked in by:	MSAMI
Total Balance Due:	**$0.00**

MORAN, JEAN

PO BOX 881
PO BOX 881

CARLSBAD, CA 92018

Post Date	Description	Comment	Amount
11/5/20	Room Charge	#230 MORAN, JEAN	$87.99
11/5/20	Occupancy Tax		$8.80
11/5/20	RTID Assessment		$2.64
11/6/20	Visa Payment		($99.43)
		XXXXXXXXXXXX3290	

Folio Summary 11/5/20 - 11/6/20

Room Charge	$87.99
Occupancy Tax	$8.80
RTID Assessment	$2.64
Visa Payment	($99.43)
Balance Due:	**$0.00**

This rate is eligible for partner rewards. If this rate is changed, you may no longer be entitled to Choice Privileges points.

x_____

CHOICE privileges. REWARDS

Congratulations. You are earning Choice Privileges Points for this stay.

Invoice

GeoInsight

P.O. BOX 1266
MESILLA PARK, NM 88047

Date	Invoice #
11/10/2020	13849

PAID 11/10/2020

Bill To	Ship To
STETSON ENGINEERS EMAIL RECEIPT TO JOEL NICHOLEW@stetsonengineers.com SAN RAFAEL, CA 94901	STETSON ENGINEERS INC ATTN: NICHOLE WEEDMAN 785 GRAND AVENUE, STE 202 CARLSBAD, CA 92008 217-853-5318

P.O. Number	Terms	Due Date	Rep	Ship	Via	F.O.B.
PHONE	Credit Card	11/10/2020	ORD	11/10/2020	Fed Ex-Ground	LAS CRUCES

Quantity	Item Code	Description	Price Each	Amount
20	GEO HS-4-2L	HYDRASLEEVE SAMPLER FOR A 4" WELL ~ 3.1 LITER. 2.9" O.D. BY 37" LONG. DISPOSABLE. PACKAGED IN BROWN HS-4 ZIPLOC	40.00	800.00
4	GEO HS-2	HYDRASLEEVE 1.5" O.D. BY 30" DISPOSABLE SAMPLE SLEEVE, ~600ML, FOR 2" WELL	23.00	92.00
3	HS SOLID-WT-16	SOLID BULLET WEIGHT, 16 OZ, 8" LONG	26.00	78.00
3	HS CLIPS-SM	STAINLESS STEEL CLIP ONLY - SMALL	0.00	0.00
	Ship/Handling	Shipping & Handling	36.84	36.84

NOTES

Total	$1,006.84
Credits	-$1,006.84
Balance Due	$0.00

See terms & conditions: http://www.hydrasleeve.com/legal-information

Thank you for choosing our HydraSleeves for your groundwater sampling projects.
Simple by Design

Phone #	E-mail
575-523-5799	info@hydrasleeve.com

Job No. 2652 - 001 : 27

Hotels.com™

Booked: Online - Tuesday, November 17, 2020 3:48:26 PM Pacific Standard Time

Ridgecrest

Hampton Inn and Suites Ridgecrest

104 E Sydnor Avenue, Ridgecrest, CA, 93555, United States
+17604461968

CHECK-IN
11/18/20

CHECK-OUT
11/19/20

NUMBER OF NIGHTS
1

Hotels.com Confirmation Number: **9197919815174**

Number of rooms: **1**

Billing Address

Billing Name TUAN NGUYEN

Company details

Stetson Engineers Inc.
861 Village Oaks Dr, Suite 100
2171 E. Francisco Blvd, Suite K
Covina
United States

Booking Details

Room, 1 King Bed, Accessible, Non Smoking TUAN NGUYEN

Cancellation Policy

Non-refundable reservation

- If you change or cancel this booking, you won't be refunded any of the payment.

Payment details

Charges	USD – $
Room, 1 King Bed, Accessible, Non Smoking	
Wednesday, November 18, 2020	$159.00
Sub-total	$159.00
Tax recovery charges and service fees	$20.99

Total	**$179.99**
Amount paid	**$179.99**
Payment Method	Visa
Card number	XXXXXXXXXXXX6457

You were charged for this booking.

Any additional charges and fees incurred during your stay will be charged in your hotel´s local currency and may be subject to a foreign exchange fee.

Your Receipt

This receipt was printed on: **Friday, November 20, 2020 9:25:30 AM Pacific Standard Time**

This is not a VAT invoice.

Retain this copy for statement verification.

Please note that if you make changes in your booking, they could result in charges applicable by policy and availability.

However, your booking confirmation does act as proof of payment. Therefore, the "tax" charges referred to on your booking confirmation do not relate to VAT charged to you by Hotels.com, but to any transaction taxes incurred by Hotels.com (e.g., sales and use, hotel occupancy tax, excise tax, etc.) that Hotels.com pay directly to the hotel in relation to your booking.

Please see the website for Terms and Conditions: https://www.hotels.com/customer_care/terms_conditions.html

Desert Research Institute

Invoice for Stetson Engineers Inc. Isotopic Support

INVOICE TO

Stetson Engineers Inc
Attn: Accounts Payable
2171 East Francisco Blvd. Suite K
San Rafael, CA 94901

INVOICE NUMBER: **CI-06-4414 / 14**

DATE: 12/09/20

AMOUNT: **$8,549.11**

TERMS: Due Upon Receipt

Contract/Grant/Agreement/Purchase Order	Period Billed	
Stetson Engineers Inc. Contract # 2652 - 001	From	To
Contract Dated 5/24/19	10/1/2020	10/31/2020

Title: Stetson Engineers Inc, / Isotopic Support - Indian Wells Valley Groundwater Authority
P.I.: Chapman, Jenny
DRI Acct: AWD-06-00000523 / GR09067 RC0068 TAX ID # : 886000024

Cost Elements/Services	Current	Cumulative
Stetson Engineers, Inc. - Isotopic Support - Indian Wells Valley Groundwater Authority		
Salaries	8,549.11	82,397.35
Travel	0.00	5,840.09
Operating	0.00	0.00
Totals	8,549.11	88,237.44

Total Amount Due This Invoice 8,549.11

Budget Amount	117,956.00
Invoiced to Date	88,237.44
Budget Balance	**29,718.56**

"I certify to the best of my ability that all expenditures reported are for appropriate purposes and in accordance with the provisions of the award documentation."

Sheril Schmidt 12/09/20

Sheril Schmidt, Sponsored Research Specialist Date

(775) 673-7404

Make Check Payable To: **Board of Regents**

Mail Check To: Desert Research Institute
Financial Services Office
2215 Raggio Parkway
Reno, Nevada 89512-1095

* Please return Invoice Copy with Check *

Oct-20 Stetson Engineers - Isotopic Support - IWVGA

Awd-06-523 / GR09067 Contract # 2652 - 001

Position	Worker	Rate	Hours	Cost
Environmental Engineer	Gabrielle Boisrame	99.00	0.0000	0.00
Geochemist	Ron Hershey	184.51	0.0000	0.00
Geochemist-Field	Brittany Kruger	90.83	0.0000	0.00
Geochemist-SME	Jim Thomas	193.52	0.0000	0.00
Geologist	Steve Bacon	99.64	0.0000	0.00
GIS Professional	Cheryl Collins	98.95	0.0000	0.00
Groundwater Modeler-SME	Karl Pohlmann	239.00	0.0000	0.00
Hourly Data Analyst	Austin Chapman	29.46	0.0000	0.00
Hydrogeologist	John Healey	112.93	0.0000	0.00
Hydrogeologist	Kevin Heintz	75.95	11.5989	880.90
Hydrogeologist-SME	Jenny Chapman	258.45	0.0000	0.00
Hydrologist	Chris Garner	117.95	65.0135	7,668.21

Total Salaries & Fringe **8,549.11**

Total Costs **8,549.11**

1617 N CHINA LAKE
BLVD RIDGECREST CA
93555

THE BARN, 00359234
1617 CHINA LAKE BLVD
RIDGECREST, CA

11/16/2020 755365849
06:43:00 AM

XXXXXXXXXXXX4005
VISA
INVOICE E/3428628
AUTH 99068D

PUMP# 6
UNLEAD REG CR15.779G
PRICE/GAL $3.399

FUEL TOTAL $ 53.63

Total = $ 53.63

CREDIT $ 53.63
Swiped

Get rewarded on
every fill-up at
Chevron with a
Techron Advantage
card. See app
for details.

How doers get more done.

TRAVIS_K_ULBERG@HOMEDEPOT.COM
575 N CHINALAKE, RIDGECREST, CA 93555

1089 00052 86224 11/17/20 11:35 AM
SALE SELF CHECKOUT

030699728466 NEON CORD <A>	4.97
5/32"X75' NEON CORD	
030699706648 100' ROPE <A>	7.48
DIAMOND BRAD 3/16X100 POLYPRO, MULTI	
030699431045 THIM CLAMP <A>	2.98
CLAMP SET 3/16 ZINC 4 PK	
030699429448 SPRNG LINK <A>	
SPRING LINK 5/16X3-1/4 ZINC	
5@2.98	14.90
SUBTOTAL	30.33
SALES TAX	2.50
TOTAL	$32.83
XXXXXXXXXXXX4005 VISA	
	USD$ 32.83
AUTH CODE 52807D/6521572	TA
Chip Read	
AID A0000000031010	VISA CREDIT

PRO XTRA MEMBER STATEMENT

PRO XTRA ###-###-0701 SUMMARY

2020 PRO XTRA SPEND 11/16: $998.71

As of 11/17/2020 your Paint Rewards level is Member; Spend 2000.00 more in qualifying paint purchases to earn Bronze (10.0% off) on select paint items.

This purchase qualifies for FUEL DISCOUNTS and 60 DAYS TO PAY on The Home Depot Commercial Credit Card. Ask an Associate to learn more or go to homedepot.com/financeoptions.

1089 11/17/20 11:35 AM

1089 52 86224 11/17/2020 2609

RETURN POLICY DEFINITIONS

POLICY ID	DAYS	POLICY EXPIRES ON
A 1	180	05/16/2021

Due to COVID-19, we have extended our returns policy for most items. Please see homedepot.com for details.

****

DID WE NAIL IT?

Take a short survey for a chance TO WIN A $5,000 HOME DEPOT GIFT CARD

Opine en español

www.homedepot.com/survey

User ID: H89 173826 172789
PASSWORD: 20567 172737

Entries must be completed within 14 days of purchase. Entrants must be 18 or older to enter. See complete rules on website. No purchase necessary.

1617 N CHINA LAKE
BLVD RIDGECREST CA
93555

THE BARN, 00359234
1617 CHINA LAKE BLVD
RIDGECREST, CA

11/18/2020 755366237
06:42:46 AM

XXXXXXXXXXXX4005
VISA
INVOICE E/3429227
AUTH 31352D

PUMP# 6
UNLEAD REG CR10.816G
PRICE/GAL $3.399

FUEL TOTAL $ 36.76

Total = $ 36.76

CREDIT $ 36.76
Swiped

Get rewarded on
every fill-up at
Chevron with a
Techron Advantage
card. See app
for details.

China Lake Inn

400 S. China Lake Blvd.
Ridgecrest, CA 93555

(760) 371-2300

bwridgecrestreservations@gmail.com

ASNN99-BAFNF-37L-N97PLN9-99LSF

11/20/2020 04:08 AM

Loyalty Club: 6006637591381488 PLATINUM

Registered To:

WEEDMAN, NICHOLE
4982 WILDWOOD DRIVE
OCEANSIDE, CA 92057

(217) 853-5318

Room #	202-A
Conf #	856303989-01
Arrival	11/15/20
Departure	11/20/20
Room Type	QQBZDX-2 QUEENS BUSINESS DELUXE
Guests	1 / 0
Payment	Visa/Master
Acct	XXXX-XXXX-XXXX-4005

Posting Date	Oper	AcctCode	Description	From	Reference	Amount
11/15/20	JE	RC	ROOM CHARGE			$107.99
11/15/20	JE	9	ROOM TAX			$10.80
11/15/20	JE	97	Tourism Improv. Assessment Tax			$3.24
11/15/20	JE	98	California Tourism Fee			$0.21
11/16/20	CF	RC	ROOM CHARGE			$107.99
11/16/20	CF	9	ROOM TAX			$10.80
11/16/20	CF	97	Tourism Improv. Assessment Tax			$3.24
11/16/20	CF	98	California Tourism Fee			$0.21
11/17/20	CF	RC	ROOM CHARGE			$107.99
11/17/20	CF	9	ROOM TAX			$10.80
11/17/20	CF	97	Tourism Improv. Assessment Tax			$3.24
11/17/20	CF	98	California Tourism Fee			$0.21
11/18/20	JE	RC	ROOM CHARGE			$107.99
11/18/20	JE	9	ROOM TAX			$10.80

Signature

China Lake Inn

400 S. China Lake Blvd.
Ridgecrest, CA 93555

(760) 371-2300

bwridgecrestreservations@gmail.com

ASNN99-BAFNF-37L-N97PLN9-99LSF

11/20/2020 04:08 AM

Loyalty Club: 6006637591381488 PLATINUM

Room # 202-A

Conf # 856303989-01

Arrival 11/15/20

Departure 11/20/20

Room Type QQBZDX-2 QUEENS BUSINESS DELUXE

Guests 1 / 0

Payment Visa/Master

Acct XXXX-XXXX-XXXX-4005

Registered To:

WEEDMAN, NICHOLE

4982 WILDWOOD DRIVE
OCEANSIDE, CA 92057

(217) 853-5318

Posting Date	Oper	AcctCode	Description	From	Reference	Amount
11/18/20	JE	97	Tourism Improv. Assessment Tax			$3.24
11/18/20	JE	98	California Tourism Fee			$0.21
11/19/20	JE	RC	ROOM CHARGE			$107.99
11/19/20	JE	9	ROOM TAX			$10.80
11/19/20	JE	97	Tourism Improv. Assessment Tax			$3.24
11/19/20	JE	98	California Tourism Fee			$0.21
11/20/20	JE	VS	PAYMENT VISA/MC		4005 - 91969D	$611.20-
		TC: 40CEB8C85DD95169		TVR: 8080008000	AID: A0000000031010	

Balance Due	$0.00

THE UNDERSIGNED GUEST AGREES TO PAY THE AMOUNT INDICATED ON THE BALANCE DUE PORTION OF THIS INVOICE. IF THE CHARGES ARE TO BE BILLED TO A THIRD PARTY, THE UNDERSIGNED AGREES TO BE PERSONALLY LIABLE FOR PAYMENT OF THE CHARGES IN THE EVENT THAT THE INDICATED THIRD PARTY, PERSON, COMPANY OR ASSOCIATION FAILS TO PAY FOR ANY PART OR THE FULL AMOUNT OF SUCH CHARGES.

IF YOU SMOKE IN OUR SMOKE FREE ROOMS, YOU WILL BE CHARGED A $150.00 CLEANING FEE.

Signature

1617 N CHINA LAKE
BLVD RIDGECREST CA
93555

THE BARN, 00359234
1617 CHINA LAKE BLVD
RIDGECREST, CA

11/20/2020 755366718
07:26:16 AM

XXXXXXXXXXXX4005
VISA
INVOICE E/3429841
AUTH 22649D

PUMP# 6
UNLEAD REG CR14.141G
PRICE/GAL $3.399

FUEL TOTAL $ 48.07

Total = $ 48.07

CREDIT $ 48.07
Swiped

Get rewarded on
every fill-up at
Chevron with a
Techron Advantage
card. See app
for details.

Invoice

P.O. BOX 1266
MESILLA PARK, NM 88047

Date	Invoice #
11/23/2020	13880

PAID 11/23/2020

Bill To	Ship To
STETSON ENGINEERS EMAIL RECT TO NICHOLEW@STETSONENGINEERS.COM	NICHOLE WEEDMAN RESIDENCE FOR STETSTON ENGINEERS 4982 WILDWOOD DRIVE OCEANSIDE, CA 92057 217-853-5318

P.O. Number	Terms	Due Date	Rep	Ship	Via	F.O.B.
PHONE	Credit Card	11/23/2020	ORD	11/23/2020	Fed Ex-Ground	LAS CRUCES

Quantity	Item Code	Description	Price Each	Amount
1	GEO HDSS-2.0L	NEW UNIVERSAL SUPER/SKINNY SLEEVE MADE WITH EXTRUDED HEAVY DUTY MATERIAL 60 INCHES LONG X 1.75 O.D.; HOLDS ~2 LITERS. PACKAGED IN HDSS-2L RED LETTERED BAG. MUST HAVE TOP COLLAR OR TOP WEIGHT FOR ATTACHMENT	26.00	26.00
1	HSSS PVC COLLAR	SUPERSLEEVE PVC COLLAR; FOR 2-INCH, SCH 40 WELL.	29.00	29.00
1	HS SPRING CLIP	REUSABLE SPRING CLIP FOR THE HYDRASLEEVE SS WIRE FORM	0.00	0.00
	Ship/Handling	Shipping & Handling	27.88	27.88

NOTES

Total	$82.88
Credits	-$82.88
Balance Due	$0.00

See terms & conditions: http://www.hydrasleeve.com/legal-information

Thank you for choosing our HydraSleeves for your groundwater sampling projects.
Simple by Design

Phone #	E-mail
575-523-5799	info@hydrasleeve.com

3401 COLLEGE
OCEANSIDE CA 92056

UNITED OIL 44
10192003
3401 COLLEGE BLVD
OCEANSIDE , C
11/23/2020 15183921
02:48:39 PM

4005
VISA

INVOICE 144548
AUTH 00-29346D
REF760071123201445

PUMP# 9
REGULAR E5 14.323
PRICE/GAL $3.14

FUEL TOTAL $ 45.1

CREDIT $ 45.1

COMPLETION
SWIPE Exp.Date:**/**
Batch: 76 Seq Num: 7
Term ID: 9
ZIP ENTERED
Workstation ID: 00
Your opinion
counts! Enter to
Win 1 of 60 $25
gas gift cards!!!
Provide feedback
www.gasvisit.com

WANT FREE GAS?
REGISTER TO WIN AT
WWW.GASVISIT.COM

Gmail

Nichole Weedman <nrweedman1992@gmail.com>

ENTERPRISE Rental Agreement 1PWKTD

DoNotReply@erac.com <DoNotReply@erac.com> Mon, Nov 23, 2020 at 3:09 PM
To: NRWEEDMAN1992@gmail.com

enterprise

RA #: 1PWKTD

Renter: WEEDMAN,NICHOLE

Dates & Times	Location
Pickup Nov 03, 2020 3:07 PM	1060 AUTO CENTER CT STE M CARLSBAD, CA 92008-4321 7609311111
Return Nov 23, 2020 3:06 PM	1060 AUTO CENTER CT STE M CARLSBAD, CA 92008-4321 7609311111

Vehicle

Make/Model: FORD/RANC
Color: PER MFG
Mileage: 2167
Fuel Out: 17.5g
Fuel In: 17.5g
License: 20357Y2
Unit #: 7TY1LH
Vehicle #: LLA21289

Charges	Price/Unit	Total
TIME & DISTANCE 11/03 - 11/17	2.0 @ $260.00/WEEK	$520.00
TIME & DISTANCE 11/17 - 11/23	6.0 @ $42.14/DAY	$252.84
VEHICLE LICENSE RECOVERY FEE	20.0 @ $1.82/DAY	$36.40
SALES TAX	7.7500%	$59.90
Optional Products And Protections Accepted		
DW/CDW OPTIONAL	20.0 @ $26.99/DAY	$539.80
	Total Charges:	**$1,408.94**
	Charge To:	VISA xxxx4005

2020-11-23 15:09:25

Chevron Stations Inc
14217 Highway 395
Victorville CA
00373173

11/04/2020 8:31:58 AM
Register: 2 Trans #: 4788 Op ID: 960196
Your cashier: GINAH

UNLEAD REG (Grade 01) CA PUMP# 11
7.826 GAL @ $3.399/GAL $26.60 99

Subtotal = $26.60

Total = $26.60

Change Due = $0.00

Credit $30.00

XXXXXXXXXXXX4005 VISA
INVOICE: E/7304073
AUTH 66751D
FINAL PURCHASE AMOUNT
Chip Read
VISA CREDIT
Mode: Issuer
AID: A0000000031010

Get rewarded on
every fill-up at
Chevron with a
Techron Advantage
card. See app
for details.

I agree to pay the above total amount
according to card issuer agreement.

Refund Credit $-3.40

Signature: _____

Thank you for
Shopping at Chevron

Merchant Copy

WELCOME
ARCO AMPM #42537
12078 THREE FLAGS C
HESPERIA CA

ARCO42537001
ARCO 42537
12078 THREE FLAGS
HESPERIA CA

DATE 11/04/20 16:12
TRAN# 9159104
PUMP# 15
SERVICE LEVEL: SELF
PRODUCT: REGUALR

GALLONS:		2.832
PRICE/G:	$	2.899
FUEL SALE	$	8.21
debitfee		$0.35
DEBIT		$8.56

DEBIT
Payment from
Primary Account
XXXXXXXXXXXX3416
Auth #: 071319
Resp Code: 000
Stan: 06974342256
Reference:25162

ARCO4253700

Chevron Stations Inc
00373173
14217 Highway 395
Victorville, CA

11/10/2020 526604249
04:05:25 PM

XXXXXXXXXXXX4005
VISA
INVOICE E/7306771
AUTH 15018D

PUMP# 3
UNLEAD REG 13.804G
PRICE/GAL $3.399

FUEL TOTAL $ 46.92

Total = $ 46.92

CREDIT $ 46.92

Chip Read
VISA CREDIT
Mode: Issuer
AID: A0000000031010

Get rewarded on
every fill-up at
Chevron with a
Techron Advantage
card. See app
for details.

I agree to pay the
above total amount
according to card
issuer agreement.

Thank You For
Shopping At Chevron
Customer Copy

104 EAST SYDNOR AVE.
RIDGECREST, CA 93555
United States of America
TELEPHONE 760-446-1968 • FAX 760-446-1541
Reservations
www.hilton.com or 1 800 HILTONS

WEEDMAN, NICHOLE

2319 PASEO DE LAURA
APT 18
OCEANSIDE CA 92056
UNITED STATES OF AMERICA

Room No:	233/SXQL
Arrival Date:	11/10/2020 6:06:00 PM
Departure Date:	11/13/2020
Adult/Child:	1/0
Cashier ID:	MARCAS123
Room Rate:	151.05
AL:	
HH #	648439392 BLUE
VAT #	
Folio No/Che	195534 A

Confirmation Number: 54296765

HAMPTON INN & SUITES - RIDGECREST 11/13/2020 1:41:00 AM

DATE	REF NO	DESCRIPTION	CHARGES
11/10/2020	654816	GUEST ROOM	$151.05
11/10/2020	654816	ROOM OCCUPANCY - TAX	$15.11
11/10/2020	654816	RIDGECREST TOURISM IMPROVMENT	$4.53
11/10/2020	654816	CA TOURISM ASSESSMENT	$0.29
11/11/2020	654959	GUEST ROOM	$151.05
11/11/2020	654959	ROOM OCCUPANCY - TAX	$15.11
11/11/2020	654959	RIDGECREST TOURISM IMPROVMENT	$4.53
11/11/2020	654959	CA TOURISM ASSESSMENT	$0.29
11/12/2020	655087	GUEST ROOM	$114.00
11/12/2020	655087	ROOM OCCUPANCY - TAX	$11.40
11/12/2020	655087	RIDGECREST TOURISM IMPROVMENT	$3.42
11/12/2020	655087	CA TOURISM ASSESSMENT	$0.22
		WILL BE SETTLED TO VS*4005	$471.00
		EFFECTIVE BALANCE OF	$0.00

Hilton Honors(R) stays are posted within 72 hours of checkout. To check your earnings or book your next stay at more than 5,700 hotels and resorts in 113 countries, please visit Honors.com

Chevron Stations Inc
00373173
14217 Highway 395
Victorville, CA

11/13/2020 526606033
02:24:37 PM

XXXXXXXXXXXX4005
VISA
INVOICE E/7308259
AUTH 24438D

PUMP# 5
UNLEAD REG 10.932G
PRICE/GAL $3.399

FUEL TOTAL $ 37.16

Total = $ 37.16

CREDIT $ 37.16

Chip Read
VISA CREDIT
Mode: Issuer
AID: A0000000031010

Get rewarded on
every fill-up at
Chevron with a
Techron Advantage
card. See app
for details.

I agree to pay the
above total amount
according to card
issuer agreement.

Thank You For
Shopping At Chevron
Customer Copy

The page intentionally blank

STETSON ENGINEERS INC.

2171 E. Francisco Blvd., Suite K • San Rafael, California 94901
Phone: (415) 457-0701 • FAX: (415) 457-1638 • Website: www.stetsonengineers.com
Northern California • Southern California • Arizona • Colorado • Oregon

Invoice

County of Kern
Mr. Alan Christensen
County Administrative Office
1115 Truxton Ave., 5th Floor
Bakersfield, CA 93301

Invoice Number: **2652-41**
Invoice Date: **01/15/21**

Project #: 2652 **Indian Wells Valley Groundwater Authority**

Professional Services through 12/31/2020

Water Resources Management

01 - POAM No. 134 Prep & Attend Board,PAC & TAC Mtgs/Consult w/ Authority & Co

Professional Services	Bill Hours	Bill Rate	Charge
Principal	22.00	$230.00	$5,060.00
Supervisor I	13.25	$200.00	$2,650.00
Associate III	19.75	$105.00	$2,073.75
		Professional Services Subtotal:	*$9,783.75*

Reimbursables	Charge
Reproduction (Color)	$92.56
Reproduction	$5.85
Telephone - Conference Call	$27.38
Reimbursables Subtotal:	*$125.79*
POAM No. 134 Prep & Attend Board,PAC & TAC Mtgs/Consult w/ Authority & Com	*$9,909.54*

02.01 - POAM No. 15,16 Prop 1 Grant Administration

Professional Services	Bill Hours	Bill Rate	Charge
Principal	6.50	$230.00	$1,495.00
Supervisor I	0.50	$200.00	$100.00
Associate III	2.50	$105.00	$262.50
		Professional Services Subtotal:	*$1,857.50*
		POAM No. 15,16 Prop 1 Grant Administration Subtotal:	*$1,857.50*

04.02 - POAM No. 20 Data Management System

Professional Services	Bill Hours	Bill Rate	Charge
Principal	0.50	$230.00	$115.00
Associate I	81.50	$115.00	$9,372.50
		Professional Services Subtotal:	*$9,487.50*

Reimbursables	Charge
Car Rental	$909.54
Reimbursables Subtotal:	*$909.54*
POAM No. 20 Data Management System Subtotal:	*$10,397.04*

05 - POAM No. 126 Project Management Costs & Schedule

Professional Services	Bill Hours	Bill Rate	Charge
Principal	11.00	$230.00	$2,530.00
Supervisor I	15.25	$200.00	$3,050.00
Associate I	0.50	$115.00	$57.50
Associate III	22.25	$105.00	$2,336.25

05 - POAM No. 126 Project Management Costs & Schedule

		Professional Services Subtotal:	*$7,973.75*
Reimbursables			Charge
Telephone - Conference Call			$63.11
		Reimbursables Subtotal:	*$63.11*
		POAM No. 126 Project Management Costs & Schedule Subtotal:	*$8,036.86*

11.01 - POAM No. 56 Monitoring Wells - Planning

Professional Services	Bill Hours	Bill Rate	Charge
Supervisor I	2.50	$200.00	$500.00
		Professional Services Subtotal:	*$500.00*
		POAM No. 56 Monitoring Wells - Planning Subtotal:	*$500.00*

11.02 - POAM No. 56 Monitoring Wells - Implementation

Professional Services	Bill Hours	Bill Rate	Charge
Supervisor I	10.50	$200.00	$2,100.00
Assistant I	119.75	$95.00	$11,376.25
GIS Specialist I	1.75	$95.00	$166.25
		Professional Services Subtotal:	*$13,642.50*
Reimbursables			Charge
Car Rental			$1,367.55
Laboratory / Testing			$1,150.00
Lodging			$1,319.19
Mileage			$5.75
Overnight Mail			$372.30
		Reimbursables Subtotal:	*$4,214.79*
Sub-Contractors			Charge
Yellow Jacket Drilling Services, LLC			$27,850.00
		Sub-Contractors Subtotal:	*$27,850.00*
		POAM No. 56 Monitoring Wells - Implementation Subtotal:	*$45,707.29*

11.05 - POAM No. 78 Aquifer Tests

Professional Services	Bill Hours	Bill Rate	Charge
Supervisor I	10.00	$200.00	$2,000.00
Assistant I	7.00	$95.00	$665.00
		Professional Services Subtotal:	*$2,665.00*
Sub-Contractors			Charge
Board of Regents			$18,941.44
		Sub-Contractors Subtotal:	*$18,941.44*
		POAM No. 78 Aquifer Tests Subtotal:	*$21,606.44*

11.08 - POAM No. 69 Weather Stations - Implementation

Professional Services	Bill Hours	Bill Rate	Charge
Principal	4.50	$230.00	$1,035.00
Associate I	46.25	$115.00	$5,318.75
		Professional Services Subtotal:	*$6,353.75*
Reimbursables			Charge
Car Rental			$126.82
Equipment Purchase			$144.67
Lodging			$728.96
		Reimbursables Subtotal:	*$1,000.45*

POAM No. 69 Weather Stations - Implementation Subtotal:			*$7,354.20*

14 - POAM No. 139 Pumping Assessment Support

Professional Services	Bill Hours	Bill Rate	Charge
Associate III	1.50	$105.00	$157.50
Professional Services Subtotal:			*$157.50*
POAM No. 139 Pumping Assessment Support Subtotal:			*$157.50*

15 - TSS Program

Professional Services	Bill Hours	Bill Rate	Charge
Principal	1.00	$230.00	$230.00
Supervisor I	5.00	$200.00	$1,000.00
Professional Services Subtotal:			*$1,230.00*
TSS Program Subtotal:			*$1,230.00*

17 - Navy-COSO

Professional Services	Bill Hours	Bill Rate	Charge
Principal	1.00	$230.00	$230.00
Supervisor I	2.25	$200.00	$450.00
Professional Services Subtotal:			*$680.00*
Navy-COSO Subtotal:			*$680.00*

22 - Prepare Meter Testing Specifications

Professional Services	Bill Hours	Bill Rate	Charge
Principal	4.00	$230.00	$920.00
Senior I	4.00	$160.00	$640.00
Associate III	8.00	$105.00	$840.00
Professional Services Subtotal:			*$2,400.00*
Prepare Meter Testing Specifications Subtotal:			*$2,400.00*

27 - 2020 Data Collection/Monitoring/Data Gaps

Professional Services	Bill Hours	Bill Rate	Charge
Supervisor I	5.50	$200.00	$1,100.00
GIS Manager	4.25	$115.00	$488.75
Assistant I	23.00	$95.00	$2,185.00
Professional Services Subtotal:			*$3,773.75*
Reimbursables			Charge
Car Rental			$35.88
Laboratory / Testing			$1,265.00
Lodging			$170.98
Reimbursables Subtotal:			*$1,471.86*
2020 Data Collection/Monitoring/Data Gaps Subtotal:			*$5,245.61*

28 - 2020 Model Transfer and Upgrade

Professional Services	Bill Hours	Bill Rate	Charge
Principal	2.00	$230.00	$460.00
Professional Services Subtotal:			*$460.00*
2020 Model Transfer and Upgrade Subtotal:			*$460.00*

29 - 2020 Grant Review/Application

Professional Services	Bill Hours	Bill Rate	Charge
Principal	1.50	$230.00	$345.00

29 - 2020 Grant Review/Application

Professional Services	Bill Hours	Bill Rate	Charge
Supervisor I	0.50	$200.00	$100.00
Senior I	11.50	$160.00	$1,840.00
GIS Manager	3.50	$115.00	$402.50
Associate III	37.50	$105.00	$3,937.50
		Professional Services Subtotal:	*$6,625.00*
		2020 Grant Review/Application Subtotal:	*$6,625.00*

30 - 2020 General Engineering

Professional Services	Bill Hours	Bill Rate	Charge
Principal	11.00	$230.00	$2,530.00
Supervisor I	16.00	$200.00	$3,200.00
Associate I	0.75	$115.00	$86.25
Associate III	1.00	$105.00	$105.00
		Professional Services Subtotal:	*$5,921.25*
		2020 General Engineering Subtotal:	*$5,921.25*

33 - Storage Calculation

Sub-Contractors			Charge
Board of Regents			$1,666.80
		Sub-Contractors Subtotal:	*$1,666.80*
		Storage Calculation Subtotal:	*$1,666.80*

34 - 2020 SDAC Pilot Project Support

Professional Services	Bill Hours	Bill Rate	Charge
Principal	1.50	$230.00	$345.00
Supervisor I	0.50	$200.00	$100.00
Associate III	1.00	$105.00	$105.00
		Professional Services Subtotal:	*$550.00*
		2020 SDAC Pilot Project Support Subtotal:	*$550.00*

35 - 2020 Imported Water

Professional Services	Bill Hours	Bill Rate	Charge
Principal	4.00	$230.00	$920.00
Supervisor I	1.00	$200.00	$200.00
		Professional Services Subtotal:	*$1,120.00*
		2020 Imported Water Subtotal:	*$1,120.00*

36 - 2020 Recycled Water

Professional Services	Bill Hours	Bill Rate	Charge
Supervisor I	3.00	$200.00	$600.00
Associate III	10.00	$105.00	$1,050.00
		Professional Services Subtotal:	*$1,650.00*
		2020 Recycled Water Subtotal:	*$1,650.00*
		Water Resources Management Subtotal:	***$133,075.03***

***** Invoice Total ***** **$133,075.03**

STETSON ENGINEERS INC.

2171 E. Francisco Blvd., Suite K • San Rafael, California 94901
Phone: (415) 457-0701 • FAX: (415) 457-1638 • Website: www.stetsonengineers.com
Northern California • Southern California • Arizona • Colorado • Oregon

REIMBURSABLE SUMMARY

County of Kern
County Administrative Office
1115 Truxtun Ave., 5th Floor
Bakersfield CA 93301
ATTN.: Mr. Alan Christensen

Invoice Number: **2652-41**
Invoice Date: **01/15/21**

Project #: 2652 **Indian Wells Valley Groundwater Authority**
Manager: Stephen Johnson
Professional Services through 12/31/2020

Water Resources Management

01 - POAM No. 134 Prep & Attend Board,PAC & TAC Mtgs/Consult w/ Authority & Committees to Dev GSP

Reimbursables

Description	Date	Units	Unit Rate	Charge	Notes
Telephone - Conference Call	12/07/2020	1.00	$27.38	$27.38	
Reproduction	12/31/2020	15.00	$0.15	$2.25	
Reproduction	12/31/2020	24.00	$0.15	$3.60	
Reproduction (Color)	12/31/2020	91.00	$0.89	$80.99	
Reproduction (Color)	12/31/2020	13.00	$0.89	$11.57	
POAM No. 134 Prep & Attend Board,PAC & TAC Mtgs/Consult w/ Auth				$125.79	

04.02 - POAM No. 20 Data Management System

Reimbursables

Description	Date	Units	Unit Rate	Charge	Notes
Car Rental	12/14/2020	1.00	$67.21	$67.21	Rental Car Gas
Car Rental	12/17/2020	1.00	$801.42	$801.42	Car rental
Car Rental	12/17/2020	1.00	$20.78	$20.78	Rental Car Gas
Car Rental	12/17/2020	1.00	$9.95	$9.95	rental car bridge toll
Car Rental	12/17/2020	1.00	$10.18	$10.18	Rental Car Gas
POAM No. 20 Data Management System Sub-Total:				$909.54	

05 - POAM No. 126 Project Management Costs & Schedule

Reimbursables

Description	Date	Units	Unit Rate	Charge	Notes
Telephone - Conference Call	12/10/2020	1.00	$35.71	$35.71	
Telephone - Conference Call	12/15/2020	1.00	$27.40	$27.40	
POAM No. 126 Project Management Costs & Schedule Sub-Total:				$63.11	

11.02 - POAM No. 56 Monitoring Wells - Implementation

Reimbursables

Description	Date	Units	Unit Rate	Charge	Notes
Overnight Mail	12/03/2020	1.00	$104.94	$104.94	
Car Rental	12/04/2020	1.00	$21.77	$21.77	
Lodging	12/04/2020	1.00	$593.89	$593.89	
Car Rental	12/06/2020	1.00	$43.99	$43.99	
Car Rental	12/07/2020	1.00	$36.25	$36.25	
Overnight Mail	12/09/2020	1.00	$109.83	$109.83	
Lodging	12/11/2020	1.00	$725.30	$725.30	
Overnight Mail	12/11/2020	1.00	$157.53	$157.53	
Car Rental	12/15/2020	1.00	$34.81	$34.81	
Car Rental	12/15/2020	1.00	$1,230.73	$1,230.73	
Mileage	12/15/2020	10.00	$0.58	$5.75	
Laboratory / Testing	12/31/2020	1.00	$1,150.00	$1,150.00	

Sub-Contractors

Description	Date	Units	Unit Rate	Charge	Notes
Yellow Jacket Drilling Services, LLC	12/24/2020	1.00	$27,850.00	$27,850.00	
POAM No. 56 Monitoring Wells - Implementation Sub-Total:				$32,064.79	

STETSON ENGINEERS INC.
2171 E. Francisco Blvd., Suite K • San Rafael, California 94901
Phone: (415) 457-0701 • FAX: (415) 457-1638 • Website: www.stetsonengineers.com
Northern California • Southern California • Arizona • Colorado • Oregon

REIMBURSABLE SUMMARY

County of Kern
County Administrative Office
1115 Truxtun Ave., 5th Floor
Bakersfield CA 93301
ATTN.: Mr. Alan Christensen

Invoice Number: **2652-41**
Invoice Date: **01/15/21**

Project #: 2652 **Indian Wells Valley Groundwater Authority**
Manager: Stephen Johnson
Professional Services through 12/31/2020

Water Resources Management

11.05 - POAM No. 78 Aquifer Tests

Sub-Contractors

Description	Date	Units	Unit Rate	Charge	Notes
Board of Regents	11/30/2020	1.00	$18,941.44	$18,941.44	
			POAM No. 78 Aquifer Tests Sub-Total:	$18,941.44	

11.08 - POAM No. 69 Weather Stations - Implementation

Reimbursables

Description	Date	Units	Unit Rate	Charge	Notes
Car Rental	12/13/2020	1.00	$76.82	$76.82	Rental Car Gas
Equipment Purchase	12/14/2020	1.00	$20.48	$20.48	lock for Chimney Peak Fire Station Wx enclosure
Equipment Purchase	12/16/2020	1.00	$124.19	$124.19	replacement battery for monitoring station
Car Rental	12/17/2020	1.00	$50.00	$50.00	Rental Car Gas
Lodging	12/17/2020	1.00	$728.96	$728.96	4 nights of Motel
			POAM No. 69 Weather Stations - Implementation Sub-Total:	$1,000.45	

27 - 2020 Data Collection/Monitoring/Data Gaps

Reimbursables

Description	Date	Units	Unit Rate	Charge	Notes
Laboratory / Testing	12/03/2020	1.00	$690.00	$690.00	
Laboratory / Testing	12/04/2020	1.00	$345.00	$345.00	
Car Rental	12/14/2020	1.00	$35.88	$35.88	
Lodging	12/14/2020	1.00	$170.98	$170.98	
Laboratory / Testing	12/31/2020	1.00	$230.00	$230.00	
			2020 Data Collection/Monitoring/Data Gaps Sub-Total:	$1,471.86	

33 - Storage Calculation

Sub-Contractors

Description	Date	Units	Unit Rate	Charge	Notes
Board of Regents	11/30/2020	1.00	$1,666.80	$1,666.80	
			Storage Calculation Sub-Total:	$1,666.80	

INVOICE

Invoice To:
Nichole Weedman
Stetson Engineers Inc - Carslbad
785 Grand Ave #202
Carlsbad, CA 92008

Invoice Number
20K1475-

Invoiced On:
12/03/20

Remit To:
Accounts Receivable
Clinical Laboratory of San Bernardino
21881 Barton Road
Grand Terrace, CA 92313

PO Number

Received
11/19/20

Project
Water Analysis

Client
Nichole Weedman
Stetson Engineers Inc - Carslbad

Terms
NET 30

Project Number
[none]

Project Manager
Stu Styles

Work Order(s)
20K1475

Quantity	Analysis/Description	Matrix	Unit Cost	Extended Cost
Clinical Laboratory of San Bernardino				
6	General Physical Panel [8 day]	Water	$15.00	$90.00
6	General Mineral Panel [8 day]	Water	$90.00	$540.00
6	Arsenic EPA 200.8 [8 day]	Water	$10.00	$60.00

Invoice Total: **$690.00**

6 Water Quality Samples ($690.00)
Bill to 2652-001:27 for GWMP Annual WQ Sampling

INVOICE

Invoice To:
Nichole Weedman
Stetson Engineers Inc - Carslbad
785 Grand Ave #202
Carlsbad, CA 92008

Invoice Number
20K1792-

Invoiced On:
12/04/20

Remit To:
Accounts Receivable
Clinical Laboratory of San Bernardino
21881 Barton Road
Grand Terrace, CA 92313

PO Number

Received
11/20/20

Project
Water Analysis

Client
Nichole Weedman
Stetson Engineers Inc - Carslbad

Terms
NET 30

Project Number
[none]

Project Manager
Stu Styles

Work Order(s)
20K1792

Quantity	Analysis/Description	Matrix	Unit Cost	Extended Cost
Clinical Laboratory of San Bernardino				
3	General Physical Panel [8 day]	Water	$15.00	$45.00
3	General Mineral Panel [8 day]	Water	$90.00	$270.00
3	Arsenic EPA 200.8 [8 day]	Water	$10.00	$30.00

Invoice Total: **$345.00**

3 Water Quality Samples ($345.00)
Bill to 2652-001:27 for GWMP Annual WQ Sampling

Clinical Laboratory of San Bernardino, Inc.

Post Office Box 329
San Bernardino, CA 92402
(909) 825-7693
Fax (909) 825-7696

Invoice

Invoice Date	Invoice Number
1/5/2021	**978424**

Stetson Engineers Inc-Carlsbad
785 Grand Ave #202
Carlsbad, CA. 92008

Purchase Order No.	Terms :	DUE DATE
	30 Days	**1/30/2021**

Date	Description of Samples	Quantity	Unit Price	Extended Price
12/04/20	20L0525			
12/05/20	20L0580			
12/10/20	20L0971			
12/14/20	20L1183 // 20L1204			
	General Physical	12	15.00	180.00
	General Mineral	12	90.00	1,080.00
	Arsenic	12	10.00	120.00

2 Water Quality Samples ($230.00)
Bill to 2652-001:27 for GWMP Annual WQ Sampling

10 Water Quality Samples ($1,150.00)
Bill to 2652-001:11.02 for Seabee Well WQ Sampling

Total	**$1,380.00**

Should you have any questions regarding invoice please contact Dolores Falcon

Project Accounting Summary

Account #: 1757778 **Invoice #:** 1744802156 **Date:** 12/31/2020

PAC:

Owner Name	Conference	Date	Minutes	Conf Charge
Castaneda, Fatima	374487337	12/29/20	322	$51.47
Castaneda, Fatima	374295440	12/22/20	195	$31.18
Castaneda, Fatima	2428-004.01 373976895	12/16/20	2	$26.88
Castaneda, Fatima	1168-006 373955020	12/16/20	232	$37.14
Castaneda, Fatima	2652-1.05 373848331	12/15/20	161	$27.40
Castaneda, Fatima	373774895	12/14/20	255	$40.77
Castaneda, Fatima	1961-100.3 373656044	12/11/20	225	$36.01
Castaneda, Fatima	373572160	12/10/20	223	$35.71
Castaneda, Fatima	2652.1-05 373464855	12/09/20	509	$81.37
Reich, Steve	373295688	12/08/20	4	$26.87
Total Conferences:	**10**		**2128**	**$394.80**

PAC: 1336

Owner Name	Conference	Date	Minutes	Conf Charge
Sharoody, Ali	374085558	12/17/20	478	$76.44
Total Conferences:	**1**		**478**	**$76.44**

PAC: 2628

Owner Name	Conference	Date	Minutes	Conf Charge
Reich, Steve	374487569	12/29/20	395	$63.15
Reich, Steve	374356655	12/23/20	253	$40.47
Reich, Steve	374285820	12/22/20	120	$27.29
Reich, Steve	373572807	12/10/20	109	$27.24
Reich, Steve	373551491	12/10/20	352	$56.27
Total Conferences:	**5**		**1229**	**$214.42**

PAC: 2652

Owner Name	Conference	Date	Minutes	Conf Charge
Reich, Steve	373224248	12/07/20	138	$27.38
Total Conferences:	**1**		**138**	**$27.38**

PAC: 2733

Owner Name	Conference	Date	Minutes	Conf Charge
Reich, Steve	373033262	12/03/20	390	$62.34
Total Conferences:	**1**		**390**	**$62.34**

INVOICE

YELLOW JACKET
DRILLING SERVICES

DATE: 12/24/2020
INVOICE #: YJD20615CA
YJD JOB NUMBER: 20-1201CA

3922 E. University Dr., Suite 1
Phoenix, AZ 85034-7223
602-453-3252 (P)
602-453-3258 (F)
www.yjdrilling.com

Bill To: **Stetson Engineering**
2172 E Francisco Blvd. Suite K
San Rafael, CA 94901
accounting@stetsonengineers.com

Project Name: SeaBee Wells
Project Address: 100 W. Inyokern Rd.
Project City & State: Ridgecrest, CA 93555
Client Contact: Jean Moran
Client Phone #: (415) 272-7186
Client Email: jeanm@stetsonengineers.com

YJD PROJECT MANAGER	CONTRACT NUMBER	INVOICE PERIOD	P.O. NUMBER	TERMS	Pro Forma Number
Don Kinloch		11/30/20 to 12/11/20		NTE 90	2652-001:11.01

ORIGINAL CONTRACT AND CHANGE ORDER AMOUNTS		THIS APPLICATION	TOTAL WORK COMPLETED
ORIGINAL CONTRACT AMOUNT	$ 39,950.00	$ 27,850.00	$ 27,850.00
EXECUTED CHANGE ORDERS			
1			
2			
3			
4			
5			
6			
7			
REVISED CONTRACT	**$ 39,950.00**		
		LESS PREVIOUS APPLICATIONS	$ -
		SUBTOTAL	$ 27,850.00
		SALES TAX: EXEMPT	$ -
		CURRENT AMOUNT DUE	$ 27,850.00

Please remit to: Yellow Jacket Drilling Services, LLC, 3922 E. University Dr., Suite 1, Phoenix, AZ 85034-7223

INVOICE BREAKDOWN

PAGE TWO

PERIOD: 11/30/20 to 12/11/20
PROJECT NUMBER: 20-1201CA
PROJECT NAME: SeaBee Wells

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O
						WORK COMPLETED					TOTAL WORK	%	TOTAL UNITS	BALANCE OF
ITEM NO.	DESCRIPTION OF WORK	BID QTY	UNITS	UNIT COSTS	CONTRACT AMOUNT	PREVIOUS BILLING PERIOD	THIS PERIOD Rig #1	THIS PERIOD RIG #2	THIS PERIOD RIG #3	TOTAL WORK COMPLETED THIS PERIOD	COMPLETED TO DATE (G+K)	COMPLETED (L/F)	COMPLETED (L/E)	CONTRACT (F-L)
1	P12000 Well Service Equipment Mob/Demob	1	ump Su	$ 1,500.00	$ 1,500.00	$ -	$ 1,500.00	$ -	$ -	$ 1,500.00	$ 1,500.00	100%	1.00	$ -
2	Mid Shift Travel(Weekly)	1	Each	$ 750.00	$ 750.00	$ -	$ 750.00	$ -	$ -	$ 750.00	$ 750.00	100%	1.00	$ -
3	Pump Rig Services - ALL Time on Site	100	Hrs	$ 300.00	$ 30,000.00	$ -	$ 24,000.00	$ -	$ -	$ 24,000.00	$ 24,000.00	80%	80.00	$ 6,000.00
4	Per diem 2 Man Crew	8	Nights	$ 400.00	$ 3,200.00	$ -	$ 1,600.00	$ -	$ -	$ 1,600.00	$ 1,600.00	50%	4.00	$ 1,600.00
5	200/400 Air Compressor(Airlift Package)	10	Days	$ 450.00	$ 4,500.00	$ -	$ -	$ -	$ -	$ -	$ -			$ 4,500.00
6				$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -			$ -
7				$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -			$ -
8				$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -			$ -
9				$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -			$ -
10				$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -			$ -
11				$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -			$ -
12				$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -			$ -
13				$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -			$ -
14				$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -			$ -
15				$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -			$ -
16				$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -			$ -
17				$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -			$ -
18				$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -			$ -
19				$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -			$ -
20				$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -			$ -
21				$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -			$ -
22				$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -			$ -
23				$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -			$ -
24				$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -			$ -
25				$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -			$ -
26				$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -			$ -
27				$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -			$ -
28				$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -			$ -
29				$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -			$ -
30				$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -			$ -
31				$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -			$ -
32				$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -			$ -
33				$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -			$ -
34				$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -			$ -
35				$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -			$ -
	TOTAL				**$ 39,950.00**	**$ -**	**$ 27,850.00**	**$ -**	**$ -**	**$ 27,850.00**	**$ 27,850.00**	**70%**		**$ 12,100.00**

SUBCONTRACTOR:

Yellow Jacket Drilling Services, LLC
3922 E. University Dr., Suite 1
Phoenix, AZ 85034-7223

TOTAL WORK COMPLETED	$ 27,850.00
LESS PREVIOUS REQUESTS	$ -
SUBTOTAL	$ 27,850.00
SALES TAX	$ -
CURRENT AMOUNT DUE	$ 27,850.00

Client: Stetson Engineering

Project Name: SeaBee Wells

Contract Number:

Rig Used: 133

December

		WEEK 1									WEEK 2									WEEK 3									WEEK 4									WEEK 5									Monthly Costs			
Item	Task	29	30	1	2	3	4	5	Qty Total	Weekly Total	6	7	8	9	10	11	12	Qty Total	Weekly Total	13	14	15	16	17	18	19	Qty Total	Weekly Total	20	21	22	23	24	25	26	Qty Total	Weekly Total	27	28	29	30	31	1	2	Qty Total	Weekly Total	Mthly Unit Total	Unit Cost	Unit	Total Cost
1.	P12000 Well Service Equipment Mob/Demob		0.50						0.50	$ 750.00						0.50		0.50	$ 750.00									$ -									$ -									$ -	1.00	$ 1,500.00	ump Su	$ 1,500.00
2.	Mid Shift Travel(Weekly)						0.50		0.50	$ 375.00		0.50						0.50	$ 375.00									$ -									$ -									$ -	1.00	$ 750.00	Each	$ 750.00
3.	Pump Rig Services - ALL Time on Site			10.00	10.00	10.00	10.00		40.00	$ 12,000.00		10.00	10.00	10.00	10.00			40.00	$ 12,000.00									$ -									$ -									$ -	80.00	$ 300.00	Hrs.	$ 24,000.00
4.	Per diem 2 Man Crew		0.50	0.50	0.50	0.50			2.00	$ 800.00		0.50	0.50	0.50	0.50			2.00	$ 800.00									$ -									$ -									$ -	4.00	$ 400.00	Nights	$ 1,600.00
5.	200/400 Air Compressor(Airlift Package)									$ -									$ -									$ -									$ -									$ -		$ 450.00	Days	$ -
6.										$ -									$ -									$ -									$ -									$ -		$ -		$ -
7.										$ -									$ -									$ -									$ -									$ -		$ -		$ -
8.										$ -									$ -									$ -									$ -									$ -		$ -		$ -
9.										$ -									$ -									$ -									$ -									$ -		$ -		$ -
10.										$ -									$ -									$ -									$ -									$ -		$ -		$ -
11.										$ -									$ -									$ -									$ -									$ -		$ -		$ -
12.										$ -									$ -									$ -									$ -									$ -		$ -		$ -
13.										$ -									$ -									$ -									$ -									$ -		$ -		$ -
14.										$ -									$ -									$ -									$ -									$ -		$ -		$ -
15.										$ -									$ -									$ -									$ -									$ -		$ -		$ -
16.										$ -									$ -									$ -									$ -									$ -		$ -		$ -
17.										$ -									$ -									$ -									$ -									$ -		$ -		$ -
18.										$ -									$ -									$ -									$ -									$ -		$ -		$ -
19.										$ -									$ -									$ -									$ -									$ -		$ -		$ -
20.										$ -									$ -									$ -									$ -									$ -		$ -		$ -
21.										$ -									$ -									$ -									$ -									$ -		$ -		$ -
22.										$ -									$ -									$ -									$ -									$ -		$ -		$ -
23.										$ -									$ -									$ -									$ -									$ -		$ -		$ -
24.										$ -									$ -									$ -									$ -									$ -		$ -		$ -
25.										$ -									$ -									$ -									$ -									$ -		$ -		$ -
26.										$ -									$ -									$ -									$ -									$ -		$ -		$ -
27.										$ -									$ -									$ -									$ -									$ -		$ -		$ -
28.										$ -									$ -									$ -									$ -									$ -		$ -		$ -
29.										$ -									$ -									$ -									$ -									$ -		$ -		$ -
30.										$ -									$ -									$ -									$ -									$ -		$ -		$ -
31.										$ -									$ -									$ -									$ -									$ -		$ -		$ -
32.										$ -									$ -									$ -									$ -									$ -		$ -		$ -
33.										$ -									$ -									$ -									$ -									$ -		$ -		$ -
34.										$ -									$ -									$ -									$ -									$ -		$ -		$ -
35.										$ -									$ -									$ -									$ -									$ -		$ -		$ -
							Total Week 1			$ 13,925.00						Total Week 2			$ 13,925.00						Total Week 3			$ -						Total Week 4			$ -						Total Week 5			$ -	CURRENT AMOUNT DUE			$ 27,850.00

Desert Research Institute

Invoice for Stetson Engineers Inc, Isotopic Support

INVOICE TO

Stetson Engineers Inc
Attn: Accounts Payable
2171 East Francisco Blvd. Suite K
San Rafael, CA 94901

INVOICE NUMBER: **CI-06-4539 / 15**

DATE: 01/08/21

AMOUNT: **$20,608.24**

TERMS: Due Upon Receipt

Contract/Grant/Agreement/Purchase Order	Period Billed	
Stetson Engineers Inc. Contract # 2652 - 001	From	To
Contract Dated 5/24/19	11/1/2020	11/30/2020

Title: Stetson Engineers Inc, / Isotopic Support - Indian Wells Valley Groundwater Authority
P.I.: Chapman, Jenny
DRI Acct: AWD-06-00000523 / GR09067 RC0068 TAX ID # : 886000024

Cost Elements/Services	Current	Cumulative
Stetson Engineers, Inc. - Isotopic Support - Indian Wells Valley Groundwater Authority		
Salaries	16,712.96	99,110.31
Travel	3,757.17	9,597.26
Operating	138.11	138.11
Totals	20,608.24	108,845.68

Total Amount Due This Invoice 20,608.24

Budget Amount	117,956.00
Invoiced to Date	108,845.68
Budget Balance	**9,110.32**

"I certify to the best of my ability that all expenditures reported are for appropriate purposes and in accordance with the provisions of the award documentation."

Sherril Schmidt — 01/08/21

Sherril Schmidt, Sponsored Research Specialist — Date

(775) 673-7404

Make Check Payable To: **Board of Regents**

Mail Check To: Desert Research Institute
Financial Services Office
2215 Raggio Parkway
Reno, Nevada 89512-1095

* Please return Invoice Copy with Check *

Oct-20 **Stetson Engineers - Isotopic Support - IWVGA**

Contract # 2652 - 001

Awd-06-523 / GR09067

Position	Worker	Rate	Hours	Cost
Environmental Engineer	Gabrielle Boisrame	99.00	0.0000	0.00
Geochemist	Ron Hershey	184.51	0.0000	0.00
Geochemist-Field	Brittany Kruger	90.83	36.8546	3,347.50
Geochemist-SME	Jim Thomas	193.52	0.0000	0.00
Geologist	Steve Bacon	99.64	0.0000	0.00
GIS Professional	Cheryl Collins	98.95	0.0000	0.00
Groundwater Modeler-SME	Karl Pohlmann	239.00	0.0000	0.00
Hourly Data Analyst	Austin Chapman	29.46	50.8486	1,498.00
Hydrogeologist	John Healey	112.93	0.0000	0.00
Hydrogeologist	Kevin Heintz	75.95	80.4077	6,106.72
Hydrogeologist-SME	Jenny Chapman	258.45	15.8404	4,093.94
Hydrologist	Chris Garner	117.95	14.1317	1,666.80

Travel & Operating	Dates	Cost
Field supplies	11/24/2020	138.11
Nov 8-13, 2020 Trip	11/8/2020	3,757.17

Total Salaries & Fringe	**16,712.96**
Total Travel & Operating	**3,895.28**
Total Costs	**20,608.24**

FedEx

Address:	737 WEST RIDGECREST BOULEVARD RIDGECREST CA 93555
Location:	IYKA
Device ID:	-BTC01
Transaction:	940282625933

FedEx First Overnight

399793266845 10.65 lb (S) 104.94

Non-Standard Packaging

Declared Value 0

Recipient Address:

clinical lab of san bernardino
2188 barton rd
Grand Terrace, CA 92313
0000000000

Scheduled Delivery Date 12/4/2020

Pricing option:
STANDARD RATE

Package Information:
Your Packaging
14 x 10 x 10

Shipment subtotal:	$104.94
Total Due:	**$104.94**
(S) CreditCard:	$104.94

**********4005

M = Weight entered manually
S = Weight read from scale
T = Taxable item

Terms and Conditions apply. See
fedex.com/us/service-guide for details.

Visit us at: fedex.com
Or call 1.800.GoFedEx
1.800.463.3339

Dec 03, 2020 10:19:48 AM

China Lake Inn

400 S. China Lake Blvd.
Ridgecrest, CA 93555

(760) 371-2300

bwridgecrestreservations@gmail.com

ASNN99-BAFNF-37L-N97PLN9-99LSF

C/O 12/04/2020 06:02 AM JE

Loyalty Club: 600663-75913-81488 PLATINUM

Registered To:

WEEDMAN, NICHOLE

4982 WILDWOOD DRIVE
OCEANSIDE, CA 92057

(217) 853-5318

Room #	201-A
Conf #	114953986-01
Arrival	11/30/20
Departure	12/04/20
Room Type	QQFAM -2 QQ, 2 TV and 2 AC
Guests	1 / 0
Payment	Visa/Master
Acct	XXXX-XXXX-XXXX-4005

Posting Date	Oper	AcctCode	Description	From	Reference	Amount
11/30/20	CF	RC	ROOM CHARGE			$135.89
11/30/20	CF	9	ROOM TAX			$13.59
11/30/20	CF	97	Tourism Improv. Assessment Tax			$4.08
11/30/20	CF	98	California Tourism Fee			$0.26
12/01/20	JE	RC	ROOM CHARGE			$135.89
12/01/20	JE	9	ROOM TAX			$13.59
12/01/20	JE	97	Tourism Improv. Assessment Tax			$4.08
12/01/20	JE	98	California Tourism Fee			$0.26
12/02/20	JE	RC	ROOM CHARGE			$135.89
12/02/20	JE	9	ROOM TAX			$13.59
12/02/20	JE	97	Tourism Improv. Assessment Tax			$4.08
12/02/20	JE	98	California Tourism Fee			$0.26
12/03/20	JE	RC	ROOM CHARGE			$116.99
12/03/20	JE	9	ROOM TAX			$11.70

Signature

China Lake Inn

400 S. China Lake Blvd.
Ridgecrest, CA 93555

(760) 371-2300

bwridgecrestreservations@gmail.com

ASNN99-BAFNF-37L-N97PLN9-99LSF

C/O 12/04/2020 06:02 AM JE

Loyalty Club: 600663-75913-81488 PLATINUM

Registered To:

WEEDMAN, NICHOLE

4982 WILDWOOD DRIVE
OCEANSIDE, CA 92057

(217) 853-5318

Room #	201-A
Conf #	114953986-01
Arrival	11/30/20
Departure	12/04/20
Room Type	QQFAM -2 QQ, 2 TV and 2 AC
Guests	1 / 0
Payment	Visa/Master
Acct	XXXX-XXXX-XXXX-4005

Posting Date	Oper	AcctCode	Description	From	Reference	Amount
12/03/20	JE	97	Tourism Improv. Assessment Tax			$3.51
12/03/20	JE	98	California Tourism Fee			$0.23
12/04/20	JE	VS	PAYMENT VISA/MC		4005 - 62451D	$593.89-
					Balance Due	**$0.00**

THE UNDERSIGNED GUEST AGREES TO PAY THE AMOUNT INDICATED ON THE BALANCE DUE PORTION OF THIS INVOICE. IF THE CHARGES ARE TO BE BILLED TO A THIRD PARTY, THE UNDERSIGNED AGREES TO BE PERSONALLY LIABLE FOR PAYMENT OF THE CHARGES IN THE EVENT THAT THE INDICATED THIRD PARTY, PERSON, COMPANY OR ASSOCIATION FAILS TO PAY FOR ANY PART OR THE FULL AMOUNT OF SUCH CHARGES.

IF YOU SMOKE IN OUR SMOKE FREE ROOMS, YOU WILL BE CHARGED A $150.00 CLEANING FEE.

Signature

1617 N CHINA LAKE
BLVD RIDGECREST CA
93555

THE BARN, 00359234
1617 CHINA LAKE BLVD
RIDGECREST, CA

12/04/2020 755369822
05:10:30 PM

XXXXXXXXXXXX4005
VISA
INVOICE E/3433826
AUTH 03568D

PUMP# 6
UNLEAD REG CR 6.405G
PRICE/GAL $3.399

FUEL TOTAL $ 21.77

Total = $ 21.77

CREDIT $ 21.77
Swiped

Get rewarded on
every fill-up at
Chevron with a
Techron Advantage
card. See app
for details.

Chevron Station Inc
00203189
785 College Blvd
Oceanside, CA

12/06/2020 871771117
12:32:57 PM

XXXXXXXXXXXX4005
VISA
INVOICE E/8949248
AUTH 61023D

PUMP# 1	
UNLEAD REG	12.717G
PRICE/GAL	$3.459
FUEL TOTAL	$ 43.99

Total =	$ 43.99
CREDIT	$ 43.99

Chip Read
VISA CREDIT
Mode: Issuer
AID: A0000000031010

Get rewarded on
every fill-up at
Chevron with a
Techron Advantage
card. See app
for details.

I agree to pay the
above total amount
according to card
issuer agreement.

Customer Copy

1617 N CHINA LAKE
BLVD RIDGECREST CA
93555

THE BARN, 00359234
1617 CHINA LAKE BLVD
RIDGECREST, CA

12/07/2020 755370353
05:12:27 PM

XXXXXXXXXXXX4005
VISA
INVOICE E/3434511
AUTH 08156D

PUMP# 6
UNLEAD REG CR10.665G
PRICE/GAL $3.399

FUEL TOTAL $ 36.25

Total = $ 36.25

CREDIT $ 36.25
Swiped

Get rewarded on
every fill-up at
Chevron with a
Techron Advantage
card. See app
for details.

FedEx

Address: 737 WEST RIDGECREST
BOULEVARD
RIDGECREST
CA 93555

Location: IYKA
Device ID: -BTC01
Transaction: 940283490934

FedEx First Overnight
781152679047 14.05 lb (S) 109.83
Non-Standard Packaging
Declared Value 0
Recipient Address:
clinial lab of san bernardino
21881 BARTON RD
GRAND TERRACE, CA 92313-4404
0000000000

Scheduled Delivery Date 12/10/2020

Pricing option:
STANDARD RATE

Package Information:
Your Packaging
14 x 12 x 12

Shipment subtotal:	$109.83
Total Due:	**$109.83**
(S) CreditCard:	$109.83

**********4005

M = Weight entered manually
S = Weight read from scale
T = Taxable item

Terms and Conditions apply. See
fedex.com/us/service-guide for details.

Visit us at: fedex.com
Or call 1.800.GoFedEx
1.800.463.3339

Dec 09, 2020 12:39:51 PM

China Lake Inn

400 S. China Lake Blvd.
Ridgecrest, CA 93555

(760) 371-2300

bwridgecrestreservations@gmail.com

ASNN99-BAFNF-37L-N97PLN9-99LSF

C/O 12/11/2020 11:08 AM ER

Loyalty Club: 600663-75913-81488 PLATINUM

Registered To:

WEEDMAN, NICHOLE

4982 WILDWOOD DRIVE
OCEANSIDE, CA 92057

(217) 853-5318

Room #	201-A
Conf #	464953786-01
Arrival	12/06/20
Departure	12/11/20
Room Type	QQFAM -2 QQ, 2 TV and 2 AC
Guests	1 / 0
Payment	Visa/Master
Acct	XXXX-XXXX-XXXX-4005

Posting Date	Oper	AcctCode	Description	From	Reference	Amount
12/06/20	JE	RC	ROOM CHARGE			$116.99
12/06/20	JE	9	ROOM TAX			$11.70
12/06/20	JE	97	Tourism Improv. Assessment Tax			$3.51
12/06/20	JE	98	California Tourism Fee			$0.23
12/07/20	CF	RC	ROOM CHARGE			$116.99
12/07/20	CF	9	ROOM TAX			$11.70
12/07/20	CF	97	Tourism Improv. Assessment Tax			$3.51
12/07/20	CF	98	California Tourism Fee			$0.23
12/08/20	CF	RC	ROOM CHARGE			$135.89
12/08/20	CF	9	ROOM TAX			$13.59
12/08/20	CF	97	Tourism Improv. Assessment Tax			$4.08
12/08/20	CF	98	California Tourism Fee			$0.26
12/09/20	JE	RC	ROOM CHARGE			$134.99
12/09/20	JE	9	ROOM TAX			$13.50

Signature

China Lake Inn

400 S. China Lake Blvd.
Ridgecrest, CA 93555

(760) 371-2300

bwridgecrestreservations@gmail.com

ASNN99-BAFNF-37L-N97PLN9-99LSF

C/O 12/11/2020 11:08 AM ER

Loyalty Club: 600663-75913-81488 PLATINUM

Registered To:

WEEDMAN, NICHOLE

4982 WILDWOOD DRIVE
OCEANSIDE, CA 92057

(217) 853-5318

Room #	201-A
Conf #	464953786-01
Arrival	12/06/20
Departure	12/11/20
Room Type	QQFAM -2 QQ, 2 TV and 2 AC
Guests	1 / 0
Payment	Visa/Master
Acct	XXXX-XXXX-XXXX-4005

Posting Date	Oper	AcctCode	Description	From	Reference	Amount
12/09/20	JE	97	Tourism Improv. Assessment Tax			$4.05
12/09/20	JE	98	California Tourism Fee			$0.26
12/10/20	JE	RC	ROOM CHARGE			$135.89
12/10/20	JE	9	ROOM TAX			$13.59
12/10/20	JE	97	Tourism Improv. Assessment Tax			$4.08
12/10/20	JE	98	California Tourism Fee			$0.26
12/11/20	JE	VS	PAYMENT VISA/MC		4005 - 27212D	$725.30-
		TC: F8FD47C5619B162C		TVR: 8080008000	AID: A0000000031010	

Balance Due	**$0.00**

THE UNDERSIGNED GUEST AGREES TO PAY THE AMOUNT INDICATED ON THE BALANCE DUE PORTION OF THIS INVOICE. IF THE CHARGES ARE TO BE BILLED TO A THIRD PARTY, THE UNDERSIGNED AGREES TO BE PERSONALLY LIABLE FOR PAYMENT OF THE CHARGES IN THE EVENT THAT THE INDICATED THIRD PARTY, PERSON, COMPANY OR ASSOCIATION FAILS TO PAY FOR ANY PART OR THE FULL AMOUNT OF SUCH CHARGES.

IF YOU SMOKE IN OUR SMOKE FREE ROOMS, YOU WILL BE CHARGED A $150.00 CLEANING FEE.

Signature

FedEx

Address: 737 WEST RIDGECREST
BOULEVARD
RIDGECREST
CA 93555

Location: IYKA
Device ID: -BTC01
Transaction: 940283835292

FedEx First Overnight
781268085368 31.45 lb (S) 157.53
Non-Standard Packaging
SDR Delivery
Declared Value 0
Recipient Address:

CLINICAL LAB OF SAN BERNARDINO
21881 BARTON RD
GRAND TERRACE, CA 92313
9098257693

Scheduled Delivery Date 12/12/2020

Pricing option:
STANDARD RATE

Package Information:
Your Packaging
18 x 10 x 16

Shipment subtotal: $157.53

Total Due: $157.53

(S) CreditCard: $157.53
**********4005

M = Weight entered manually
S = Weight read from scale
T = Taxable item

Terms and Conditions apply. See
fedex.com/us/service-guide for details.

Visit us at: fedex.com
Or call 1.800.GoFedEx
1.800.463.3339

Dec 11, 2020 11:03:03 AM

HAMPTON INN & SUITES - RIDGECREST
104 EAST SYDNOR AVE.
RIDGECREST, CA 93555
United States of America
TELEPHONE 760-446-1968 • FAX 760-446-1541
Reservations
www.hilton.com or 1 800 HILTONS

WEEDMAN, NICHOLE

2319 PASEO DE LAURA
APT 18
OCEANSIDE CA 92056
UNITED STATES OF AMERICA

Room No:	330/KXTD
Arrival Date:	12/13/2020 9:22:00 AM
Departure Date:	12/14/2020 6:57:00 AM
Adult/Child:	1/0
Cashier ID:	ANTBEN
Room Rate:	151.05
AL:	
HH #	648439392 BLUE
VAT #	
Folio No/Che	196822 A

Confirmation Number: 92703442

HAMPTON INN & SUITES - RIDGECREST 12/14/2020 6:57:00 AM

DATE	REF NO	DESCRIPTION	CHARGES
12/13/2020	659017	GUEST ROOM	$151.05
12/13/2020	659017	ROOM OCCUPANCY - TAX	$15.11
12/13/2020	659017	RIDGECREST TOURISM IMPROVMENT	$4.53
12/13/2020	659017	CA TOURISM ASSESSMENT	$0.29
12/14/2020	659070	VS *4005	($170.98)
		BALANCE	$0.00

Hilton Honors(R) stays are posted within 72 hours of checkout. To check your earnings or book your next stay at more than 5,700 hotels and resorts in 113 countries, please visit Honors.com

CREDIT CARD DETAIL

APPR CODE	68819D	MERCHANT ID	0194597900
CARD NUMBER	VS *4005	EXP DATE	10/23
TRANSACTION ID	659070	TRANS TYPE	Sale

1617 N CHINA LAKE
BLVD RIDGECREST CA
93555

THE BARN, 00359234
1617 CHINA LAKE BLVD
RIDGECREST, CA

12/14/2020 755371370
07:57:51 AM

XXXXXXXXXXXX4005
VISA
INVOICE E/3436240
AUTH 80651D

REPRINT *** REPRINT
PUMP# 4
UNLEAD REG CR10.556G
PRICE/GAL $3.399

FUEL TOTAL $ 35.88

Total = $ 35.88
REPRINT *** REPRINT

CREDIT $ 35.88
Swiped

Get rewarded on
every fill-up at
Chevron with a
Techron Advantage
card. See app
for details.

WestMart
4990 Avenida Encinas
Carlsbad, CA 92008

WESTMART
L306904061001
4990 AVENIDA ENCINAS
CARLSBAD , CA
92008
12/15/2020 229926722
12:18:50 PM

XXXX XXXX XXXX 4005
Visa
INVOICE 054943
AUTH 626090

PUMP# 16
Regular 10.551G
PRICE/GAL $3.299

FUEL TOTAL $ 34.81

CREDIT $ 34.81

Customer-activated Purchase/Capture
Sequence Number 39076
Swiped
APPROVED 626090

Thank You!!!
Please Come Again!!!

Gmail

Nichole Weedman <nrweedman1992@gmail.com>

ENTERPRISE Rental Agreement 1X8F94

DoNotReply@erac.com <DoNotReply@erac.com> Tue, Dec 15, 2020 at 12:27 PM
To: NRWEEDMAN1992@gmail.com

enterprise

RA #: 1X8F94

Renter: WEEDMAN,NICHOLE

Dates & Times	Location
Pickup Nov 30, 2020 7:32 AM	1060 AUTO CENTER CT STE M CARLSBAD, CA 92008-4321 7609311111
Return Dec 15, 2020 12:26 PM	1060 AUTO CENTER CT STE M CARLSBAD, CA 92008-4321 7609311111

Vehicle

Make/Model: JEEP/CHER
Color: WHITE
Mileage: 2262
Fuel Out: 3/4 Fuel In: Full
License: 8NVA572
Unit #: 7TY5RQ Vehicle #: LD600046

Charges	Price/Unit	Total
TIME & DISTANCE 11/30 - 12/14	2.0 @ $273.73/WEEK	$547.46
TIME & DISTANCE 12/14 - 12/15	2.0 @ $54.75/DAY	$109.50
VEHICLE LICENSE RECOVERY FEE	2.0 @ $1.82/DAY	$3.64
VEHICLE LICENSE RECOVERY FEE	14.0 @ $1.67/DAY	$23.38
SALES TAX	7.7500%	$50.91
Optional Products And Protections Accepted		
DW/CDW OPTIONAL	16.0 @ $30.99/DAY	$495.84
	Total Charges:	**$1,230.73**
	Charge To:	VISA xxxx4005

2020-12-15 12:27:28

Joel Barnard

From: Customerservice@enterprise.com
Sent: Friday, December 18, 2020 7:25 AM
To: Joel Barnard
Subject: ENTERPRISE RENTAL AGREEMENT 20JMVH

ENTERPRISE RENT-A-CAR COMPANY OF SAN FRANCISCO, 65 MEDWAY RD, SAN RAFAEL, CA 949014027 (415) 456-7999

RENTAL AGREEMENT 846647
REF# 20JMVH

RENTER
BARNARD, JOEL

DATE & TIME OUT
12/12/2020 11:00 AM
DATE & TIME IN
12/18/2020 07:18 AM

BILLING CYCLE
24-HOUR

VEH #1 2019 CHEV TAHO 7TN4
VIN# 1GNSKBKC8KR404420
LIC# 8LBW503
MILES DRIVEN 1214

RATE SOURCE ACCOUNT
ENTERPRISE PLUS

SUMMARY OF CHARGES

Charge Description	Date	Quantity	Per	Rate	Total
TIME & DISTANCE	12/12 - 12/18	1	WEEK	$546.94	$546.94
DW	12/12 - 12/18	6	DAY	$30.99	$185.94
REFUELING CHARGE	12/12 - 12/18				$0.00
			Subtotal:		**$732.88**
Taxes & Surcharges					
SALES TAX	12/12 - 12/18			9%	$49.22
VEHICLE LICENSE RECOVERY FEE	12/12 - 12/18	6	DAY	$3.22	$19.32
			Total Charges:		**$801.42**
Bill-To / Deposits					
DEPOSITS					($801.42)

Total Amount Due **$0.00**

PAYMENT INFORMATION

AMOUNT PAID	TYPE	CREDIT CARD NUMBER
$801.42	Visa	xxxxxxxxxxxx2987

KWIK SERV - CORTE MA
XXXXXXXXXX1001
516 TAMALPAIS DR
CORTE MADERA, CA
94925
12/17/2020 515160778
08:05:38 PM

XXXXXXXXXXXXX3826
Visa
INVOICE 079692
AUTH 02184D

PUMP# 1
REGULAR 7.072G
PRICE/GAL $2.939

FUEL TOTAL $ 20.78

CREDIT $ 20.78

==========
Customer-activated Purchase/Capture
Sequence Number 22863
Chip Read
CHASE VISA
Mode: Issuer
AID: A0000000031010
TVR: 0000008000
IAD: 06010A03600A006
TSI: F800
ARC: 00
TC: 189FCDC59C5F4340
APPROVED 02184D
==========

KWIK SERV - CORTE MA
XXXXXXXXXX1001
516 TAMALPAIS DR
CORTE MADERA, CA
94925
12/17/2020 515160776
08:02:52 PM

XXXXXXXXXXXXX2987
Visa
INVOICE 079691
AUTH 04740C

PUMP# 1
REGULAR 3.463G
PRICE/GAL $2.939

FUEL TOTAL $ 10.18

CREDIT $ 10.18

==========
Customer-activated Purchase/Capture
Sequence Number 22862
Chip Read
CAPITAL ONE VISA
Mode: Issuer
AID: A0000000031010
TVR: 0000008000
IAD: 06010A03600A002
TSI: F800
ARC: 00
TC: BAE78E3B1C4CC025
APPROVED 04740C
==========

Welcome to Shell
301 N CHINALAKE
RIDGECREST CA 93555

SHELL
301 N CHINA LAKE BLV
RIDGECREST, CA
93555
12606858004
12/14/2020 72276095
05:05:12 PM

PUMP# 7
REGULAR CR 20.372G
PRICE/GAL $3.299

FUEL TOTAL $ 67.21

CREDIT $ 67.21

CAPITAL ONE VISA
USD$67.21
XXXX XXXX XXXX 2987
Chip Read
APPROVED
AUTH # 01538C
INV # 473991
Mode: Issuer
AID: A0000000031010
TVR: 0000008000
IAD: 06010A03A02002
TSI: F800
ARC: 00

Please come again

SPRINGHILL SUITES®
BY MARRIOTT

SPRINGHILL SUITES BY MARRIOTT® / RIDGECREST
113 East Sydnor Avenue, Ridgecrest, Ca 93555 P 760.446.1630
springhillsuites.com

Joel Barnard	Room: 209		
27 Roosevelt Ave	Room Type: QQST		
San Rafael CA 94903-4109	Number of Guests: 1		
Engineer	Rate: $166.00	Clerk: APP	
Arrive: 13Dec20 Time: 06:02PM	Depart: 17Dec20	Time: 07:16AM	Folio Number: 55659

DATE	DESCRIPTION	CHARGES	CREDITS
13Dec20	Room Charge	146.00	
13Dec20	City Tax	14.60	
13Dec20	Calif/Local Tourism Fee	0.28	
13Dec20	Convention and Tourism Tax	4.38	
14Dec20	Room Charge	166.00	
14Dec20	City Tax	16.60	
14Dec20	Calif/Local Tourism Fee	0.32	
14Dec20	Convention and Tourism Tax	4.98	
15Dec20	Room Charge	166.00	
15Dec20	City Tax	16.60	
15Dec20	Calif/Local Tourism Fee	0.32	
15Dec20	Convention and Tourism Tax	4.98	
16Dec20	Room Charge	166.00	
16Dec20	City Tax	16.60	
16Dec20	Calif/Local Tourism Fee	0.32	
16Dec20	Convention and Tourism Tax	4.98	
17Dec20	Visa		728.96
	Card #: VIXXXXXXXXXXXX3826/XXXX		
	Amount: 728.96 Auth: 06530D		

BALANCE: 0.00

Marriott Bonvoy Account # XXXXX7512. Your Marriott Bonvoy points/miles earned on your eligible earnings will be credited to your account. Check your Marriott Bonvoy account statement or your online statement for updated activity.

See our "Privacy & Cookie Statement" on Marriott.com

Operated under license from Marriott International, Inc. or one of its affiliates.

To plan your next stay, visit springhillsuites.com.

Welcome to Shell

SHELL
46331 W PANOCHE RD
FIREBAUGH, CA
93622
93004089451
12/13/2020 923856058
01:59:15 PM

PUMP# 3
REGULAR 22.871G
PRICE/GAL $3.359

FUEL TOTAL $ 76.82

CREDIT $ 76.82

XXXX XXXX XXXX 2987
VISA
Swiped
APPROVED
AUTH # 08648C
INV # 301812

INYOKERN MARKET
L306433165001
1353 BROWN RD
INYOKERN , CA
93527
12/17/2020 701399005
01:10:24 PM

XXXX XXXX XXXX 2987
Visa
INVOICE 089525
AUTH 08916C

PUMP# 1
REGULAR 16.133G
PRICE/GAL $3.099

FUEL TOTAL $ 50.00

CREDIT $ 50.00

==========
Customer-activated Purchase/Capture
Sequence Number 27003
Swiped
APPROVED 08916C
==========

Please come again

12/15/2020 4:24 PM **Sales Receipt #2440**
Store: 001

Universal Batteries Inc
413 W Inyokern Rd
Ridgecrest, CA
Shop 760-446-0725
Mobile 760-780-9454
Open Mon-Fri 8am-5pm Sat 8am-3pmSun9am-3

Bill To:
joel barnard

Cashier.

Item #	Qty	Price	Ext Price
21	1	$115.00	$115.00 T
npp			

	Subtotal:	$115 00
Local Sales Tax	8 25 % Tax	+ $9 49
	RECEIPT TOTAL:	**$124.49**

Cash: $124 49

BATTERIES ARE EXCHANGABLE
WITHIN WARRANTY
All sales are final no refunds
we're not responsible for
any problem or damage of your car may have
when we change or trade the battery.
Receipt required for Warranty
Warranty starts from date of purchase.restocking
fees may apply
todas las ventas son finales y no se regresa dinero
la garantia empieza de la fecha de compra
no somos responsables de cualquier problema o
daño de su auto
en la compra o cambio de su bateria
Customer Signature

x_____

date_____

Thanks for shopping with us!

2440

How doers get more done.

TRAVIS_K_ULBERG@HOMEDEPOT.COM
575 N CHINALAKE, RIDGECREST, CA 93555

1089 00052 19597 12/14/20 07:14 AM
SALE SELF CHECKOUT

071649204159 PADLOCK <A> 18.92
SET YOUR OWN COMBI 2 IN. SHACKLE

SUBTOTAL	18.92
SALES TAX	1.56
TOTAL	$20.48
XXXXXXXXXXXX2987 VISA	USD$ 20.48
	TA

AUTH CODE 02896C/9522575
Chip Read
AID A0000000031010 CAPITAL ONE VISA

1089 12/14/20 07:14 AM
1089 52 19597 12/14/2020 8109

RETURN POLICY DEFINITIONS

	POLICY ID	DAYS	POLICY EXPIRES ON
A	1	180	06/12/2021

Due to COVID-19, we have extended our returns policy for most items.
Please see homedepot.com for details.
****
DID WE NAIL IT?

Take a short survey for a chance TO WIN
A $5,000 HOME DEPOT GIFT CARD

Opine en español

www.homedepot.com/survey

User ID: H89 40572 39535
PASSWORD: 20614 39483

Entries must be completed within 14 days of purchase. Entrants must be 18 or older to enter. See complete rules on website. No purchase necessary.

The page intentionally blank

Capitol Core Group, Inc.
205 Cartwheel Bend (Operations Dept.)
Austin, TX 78738 US
949.274.9605
operations@capitolcore.com
www.capitolcore.com

BILL TO
Indian Wells Valley Groundwater Authority
500 West Ridgecrest Blvd.
Ridgecrest, California 93555
USA

INVOICE 2020-075

DATE 01/04/2021 **TERMS** Net 45

DUE DATE 02/18/2021

DATE	ACCOUNT SUMMARY	AMOUNT
12/01/2020	Balance Forward	21,506.25
	Other payments and credits after 12/01/2020 through 01/03/2021	0.00
01/04/2021	Other invoices from this date	0.00
01/04/2021	Other payments from this date	-9,887.50
	New charges (details below)	11,562.50
	Total Amount Due	23,181.25

ACTIVITY	HOURS	RATE	AMOUNT
Charges			
Task1 -- Find and Secure Water Supplies			
Strategic Communications:Water Procurement Assistance Determine Imported Water Needs Analysis {Tatum}	2	250.00	500.00
Strategic Communications:Water Procurement Assistance Market Search Imported Water (re-engagement with water suppliers) {Tatum}	3	250.00	750.00
Strategic Communications:Water Procurement Assistance Preparation, call, and follow-up discussions, report to IWVGA on 'M' water district re: water supplies {Simonetti}	3.50	225.00	787.50
Total Task 1 = $2,037.50 (8.5 hours)			
Task 3 -- Identify and Secure Funding Sources			
Government Relations:California Legislative Affairs Meeting Governor's policy staff re: water {Simonetti}	1	225.00	225.00
Government Relations:Federal Legislative Affairs Amendments Sponsors calls/mtgs. re: NDAA Amendment status follow-up with House Armed Services Committee staff {Simonetti}	3.50	225.00	787.50
Government Relations:Federal Legislative Affairs Follow-up w/ House Conference Committee members re: NDAA amendments {Simonetti}	4.50	225.00	1,012.50
Government Relations:Federal Legislative Affairs Direct Advocacy Administration Office of the White House Dep. COS re: NDAA and Infrastructure priorities {Simonetti}	1.50	225.00	337.50

ACTIVITY	HOURS	RATE	AMOUNT
Government Relations:Federal Legislative Affairs Conf. call w/ Senate Armed Services Committee staff re: NDAA Amendments re: NDAA amendments {Simonetti}	2	225.00	450.00
Government Relations:Federal Legislative Affairs Conf. call re: follow-up US-EPA Office of Water re: Interconnection and Water Recycling Project {Simonetti}	1.25	225.00	281.25
Government Relations:Federal Legislative Affairs After Conference follow-up w/ Senator Dianne Feinstein (requested meeting} and staff {Simonetti}	1.50	225.00	337.50
Government Relations:Federal Legislative Affairs After Conference follow-up w/ Rep. Cook's office {Simonetti}	1	225.00	225.00
Government Relations:Federal Legislative Affairs After Conference follow-up, conf. call w/ China Lake Alliance, and FY2022 Priorities for IWVGA Representative Kevin McCarthy staff {Simonetti}	1.50	225.00	337.50
Government Relations:Federal Legislative Affairs Veto override calls re: FY 2021 NDAA -- various House Members Armed Services Committee {Simonetti}	2.75	225.00	618.75
Government Relations:Federal Legislative Affairs Veto override calls re: FY 2021 NDAA -- CA Senate delegation and Members Senate Armed Services Committee {Simonetti}	2	225.00	450.00
Government Relations:California Legislative Affairs Conf. call Governor's policy staff re: water interconnection project {McKinney}	1	250.00	250.00
Government Relations:Federal Legislative Affairs Conf. calls re: NDAA amendments -- Senate Conferees: Offices of Senators Wicker; Fischer; Cotton; Rounds; Ernst; Tillis; Sullivan; Perdue; Cramer; Thune; Scott; Blackburn; Hawley; Reed; Shaheen; Gillibrand; Blumenthal; Hirono; Kaine; King; Heinrich; Warren; Peters; Manchin; Duckworth; Jones {McKinney}	7.25	250.00	1,812.50
Government Relations:Federal Legislative Affairs Reporting to IWVGA re: NDAA amendments (various memos and phone calls) {McKinney}	2	250.00	500.00
Government Relations:Federal Legislative Affairs After Conference follow-up w/ Senator Dianne Feinstein (requested meeting} and staff {McKinney}	1	250.00	250.00
Government Relations:Federal Legislative Affairs After Conference follow-up, conf. call w/ China Lake Alliance, and FY2022 Priorities for IWVGA Representative Kevin McCarthy staff {McKinney}	1.50	250.00	375.00
Total Task 3 = $8,250.00 (35.25 hours)			
Task 4 -- Reporting, IWVGA staff and Board meetings			
Administrative Monthly report, Board meeting preparation, project management, 2021 activity planning, December Board Meeting {Simonetti}	4	225.00	900.00
Administrative IWVGA staff calls re: Task 1, project management and 2021 activity planning {McKinney}	1.50	250.00	375.00
Total Task 4 = $1,275.00 (5.5 hours)			

Thank you for your business. Please make checks payable to Capitol Core Group, Inc.

TOTAL OF NEW CHARGES 11,562.50

TOTAL DUE	$23,181.25

The page intentionally blank

WaterWise Consulting, Inc.
"Conserving our natural resources for future generations"

1751 S. Grand Ave.
Glendora, CA 91740

Invoice

Date	Invoice #
12/31/2020	6626

Customer
Indian Wells Groundwater Authority Attn: Accounts Payable 500 W. Ridgecrest Blvd. Ridgecrest, CA 93555

Contract No.	Due Date	Terms
02-19	3/31/2021	Net 90

Item	Description	Amount
Rebate Administration	Indian Wells Groundwater Authority Water Conservation Rebate Program Service Period: December 2020 Task: Monthly Administration - $5,000.00 x 1 = $5,000.00 Task: Website Development - $4,000.00 x 0 = $0.00 Task: Program Manager - $125.00 x 0 = $0.00 Task: Design, Marketing & Outreach - $80.00 x 8 = $640.00 Task: Customer Rebates - $0.00 TOTAL THIS INVOICE: $5,640.00	5,640.00

Please Make Check Payable To: WaterWise Consulting, Inc.

Total $5,640.00

Phone #	Fax #	E-Mail	Web Site
(626) 335-7888	(626) 628-0311	info@waterwise-consulting.com	www.waterwise-consulting.com

Indian Wells Groundwater Authority

Water Conservation Rebate Program

Service Period: December 2020

Fixed Labor Cost Breakdown

Classification	*Staff Name(s)*	*Service Date(s)*	*Item Qty.*	*Fixed Rate*	*Total Billed*	*Labor Summary*
Monthly Administration	Rebecca Shields Moose Blanca Cortez Kathy Sylva	12/1/2020 to 12/31/2020	1	$ 5,000.00	$ 5,000.00	* Customer Service Representative Staffing * Assist customers via phone and email * Mailing program applications and postcards to customers upon request
					$ 5,000.00	

Hourly Labor Cost Breakdown

Classification	*Staff Name*	*Service Date(s)*	*Qty. Hours*	*Hourly Rate*	*Total Billed*	*Labor Summary*
Program Manager	Rebecca Shields Moose			$ 125.00	$ -	
			0		**$ -**	

Classification	*Staff Name*	*Service Date(s)*	*Qty. Hours*	*Hourly Rate*	*Total Billed*	*Labor Summary*
Design, Marketing & Outreach	Blanca Cortez	12/3/2020 to 12/4/2020	1.5	$ 80.00	$ 120.00	Researching commercial properties for outreach
Design, Marketing & Outreach	Blanca Cortez	12/9/2020 to 12/11/2020	3	$ 80.00	$ 240.00	Phone calls to coffee shops, restaurants
Design, Marketing & Outreach	Blanca Cortez	12/14/2020	1	$ 80.00	$ 80.00	Phone calls to coffee shops, restaurants
Design, Marketing & Outreach	Blanca Cortez	12/16/2020 to 12/18/2020	2.5	$ 80.00	$ 200.00	Phone calls to gas stations
			8		**$ 640.00**	

Invoice Total: $ 5,640.00

The page intentionally blank

The Daily Independent
P.O. Box 7
Ridgecrest, CA 93555

Office Hours: Mon - Fri.
9:30 am - 2:30 pm
Phone Number: 760-375-4481
Fax Number: 760-375-4880

IWV Ground Authority
500 W Ridgecrest Blvd
Ridgecrest CA 93555

Invoice P4LL1209
Account Number 142701

Date	Description	Amount
Dce 02 2020	Public Meeting - 141 lines	$138.18
Dec 09 2020	Public Meeting - 141 lines	$105.75
Balance Due		$243.93

Please submit payment to the above address. Should you have any billing questions, please contact
Paula McKay at 1-760-375-4481.

The page intentionally blank

The Daily Independent
P.O. Box 7
Ridgecrest, CA 93555

Office Hours: Mon - Fri.
9:30 am - 2:30 pm
Phone Number: 760-375-4481
Fax Number: 760-375-4880

IWV Ground Authority
500 W Ridgecrest Blvd
Ridgecrest CA 93555

Invoice P4LL749

Account Number 142701

Date	Description	Amount
January 2, 2021	**Legal Advertisement**	**$734.02**
	Ord. 04-20	
Balance Due		**$734.02**

Please submit payment to the above address. Should you have any billing questions, please contact
Paula McKay at 1-760-375-4481.

The Daily Independent
P.O. Box 7
Ridgecrest, CA 93555

Office Hours: Mon - Fri.
9:30 am - 2:30 pm
Phone Number: 760-375-4481
Fax Number: 760-375-4880

IWV Ground Authority
500 W Ridgecrest Blvd
Ridgecrest CA 93555

Invoice P4LL224

Account Number 142701

Date	Description	Amount
January 2, 2021	**Legal Advertisement**	**$221.48**
	Ord. 05-20	
Balance Due		**$221.48**

Please submit payment to the above address. Should you have any billing questions, please contact
Paula McKay at 1-760-375-4481.

The page intentionally blank

California
Rural Water Association

January 11, 2021

Indian Wells Valley Groundwater Authority
Attn: Don Zdeba
500 W. Ridgecrest Blvd
Ridgecrest, CA 93555

Dear Mr. Zdeba:

Provided is our report and invoice for December 1, 2020 – December 31, 2020. This information pertains to the *Searles Valley Workplan*. Please feel free to contact me if you have any questions, comments, or concerns; my contact information is listed below.

The packet includes the following:

- Invoice & Details
- Timesheets
- Expense forms

Sincerely,

Dustin Hardwick
Director of Resource Development
California Rural Water Association
1234 N. Market Boulevard
Sacramento, CA 95834
Phone: (760) 920-0842
Email: dhardwick@calruralwater.org

I. Invoice & Detail Cost

California
Rural Water Association

California Rural Water Association
Invoice Time Period: December 1 2020- December 31 2020

INVOICE

To: Indian Wells Valley Groundwater Authority
Attn: Don Zdeba
500 W. Ridgecrest Blvd
Ridgecrest CA, 93555

Invoice #: SVWD-FSLD-A-002
Invoice Date: 1/11/2021
Terms: Net 30 Days

Pay: California Rural Water Association
1234 North Market Blvd.
Sacramento, CA 95834

Project Name: IWVGA Work Plan SVWD-FSLD-A

IWVGA-Searles Valley Water District			
Work Plan/AR #	**Description of work**	**Date**	**Cost**
ADMIN	Admin and project support	Invoice period	$ 778.50
Technician	Westend	Invoice period	$ 5,897.50
Technician	Travel	Invoice period	$ 2,422.50
Travel Expenditures			
Name	**Description of Travel**		**Cost**
Michael Sims	Meals, Lodging, Milage		$ 798.70
Abel Silva	Shipping equipment to Michael Sims		$ 115.25
Mark Hardison	Meals, Lodging, Milage		$ 1,057.69
Equipment			
Name	**Description of Equipment**		**Cost**
Ground Probe Extender (Invoice ID #9377)	Ground probe mic extension/ maintenance		$ 94.50
		INVOICE TOTAL:	**$ 11,164.64**

Submitted by:
Dustin Hardwick, Deputy Director
California Rural Water Association

Dustin Hardwick
Signature

1/11/2021
Date

California
Rural Water Association

Expenditure Tracking

Invoice #	Amount
SVWD-FSLD-A-001	$1,295.00
SVWD-FSLD-A-002	$11,164.64
Total	**$12,459.64**

IWVGA Program- Searles Valley WD FSLD

below should reflect all direct Admin Costs (costs tied to a Searles Valley WD Work Plan):

Date of Invoice or Receipt	Description	Rate	Hours	Amount this Invoice for PM and Admin
A. Personnel	**Name of Employee**			
For All Dates within Invoice Period	*Dustin Hardwick*	*$75*	4	*$ 300.00*
For All Dates within Invoice Period	*Jacob DeLuna*	*$33*	14.5	*$ 478.50*
For All Dates within Invoice Period				
For All Dates within Invoice Period				
For All Dates within Invoice Period				
For All Dates within Invoice Period				
For All Dates within Invoice Period				
	A. Subtotal =		*18.50*	*$ 778.50*
C. Equipment	**Description of Equipment**			
	B. Subtotal =			$ -
C. Travel Expenitures	**Description of Expendatures**			
	C. Subtotal =			$ -
D. Travel Hours	**Description of Travel (when, where, why, who, type of expense, etc.)**			
				$ -
				$ -
				$ -
	D. Subtotal =		*0*	$ -
E. Professional and Consultant Services	**Name of Consultant**			
	E. Subtotal =			*$ 778.50*

IWVGA Program- Searles Valley WD FSLD

below should reflect all direct Technician Costs (costs tied to a Searles Valley WD Work Plan):

Date of Invoice or Receipt	Description	Rate	Hours	Amount this Invoice for PM and Admin
A. Personnel	**Name of Employee**			
For All Dates within Invoice Period	*Michael Sims*	*$115*	28	*$ 3,220.00*
For All Dates within Invoice Period	*Abel Silva*	*$90*	0	*$ -*
For All Dates within Invoice Period	*Mark Hardison*	*$90*	29.75	*$ 2,677.50*
For All Dates within Invoice Period				
For All Dates within Invoice Period				
For All Dates within Invoice Period				
For All Dates within Invoice Period				
	A. Subtotal =		*57.75*	*$ 5,897.50*
C. Equipment	**Description of Equipment**			
Ground probe equipment	*Ground probe extension mic and maintenance*	**$ 94.50**		**$ 94.50**
	B. Subtotal =			*$ 94.50*
C. Travel Expenitures	**Description of Expendatures**			
Michael Sims	*Meals, Lodging, Milage, Map coversion for Inyo CSD Systems*			$ 798.70
Abel Silva	*Shipping equipment to Michael Sims*			$ 115.25
Mark Hardison	*Meals, Lodging, Milage*			$ 1,057.69
	C. Subtotal =			*$ 1,971.64*
D. Travel Hours	**Description of Travel (when, where, why, who, type of expense, etc.)**			
Michael Sims	*Travel from home to system, from lodging to System, from system to home*	*$115*	10.5	*$ 1,207.50*
Abel Silva	*Travel from home to system, from lodging to System, from system to home*	*$90*		*$ -*
Mark Hardison	*Travel from home to system, from lodging to System, from system to home*	*$90*	13.5	*$ 1,215.00*
	D. Subtotal =		*24*	*$ 2,422.50*
E. Professional and Consultant Services	**Name of Consultant**			
	E. Subtotal =			*$ 10,386.14*

II. Timesheets

First Name	Last Name	Job Code	Date	hours	notes
Jacob	DeLuna	Admin	12/1/2020	2	Email/address comments for Stetson Engineering, IWVGA progress report from MS.
Jacob	DeLuna	Admin	12/2/2020	0.5	Review IWVGA response to RSDAC work plan
Jacob	DeLuna	Admin	12/3/2020	0.75	Budget tracker update, communications with Techs
Jacob	DeLuna	Admin	12/4/2020	0.25	communications with Techs, timesheet collections
Jacob	DeLuna	Admin	12/7/2020	1	Timesheet and expense collection, Invoice template drafting (November Invoice).
Jacob	DeLuna	Admin	12/8/2020	3	Invoice final draft and review for submission
Jacob	DeLuna	Admin	12/9/2020	1.5	Formatting and submission of November Invoice to IWVGA. Reformat of previous invoice for IWVGA accounting.
Jacob	DeLuna	Admin	12/10/2020	2.25	Searless Valley invoice review and submission (November)
Jacob	DeLuna	Admin	12/14/2020	1.25	Equipment expense filing, budget tracker update
Jacob	DeLuna	Admin	12/16/2020	0.75	Schedule call with Michael Sims for status report on 12/17
Jacob	DeLuna	Admin	12/17/2020	1.25	Call with Michael, updated status on Inokern CSD and preliminary admin support for Searles Valley
Total Travel:	0		Total Persone	14.50	

First Name	Last Name	Job Code	Date	hours	notes
Dustin	Hardwick	Admin	12/3/2020	1	Project management & Admin support
Dustin	Hardwick	Admin	12/8/2020	1	Project management & Admin support
Dustin	Hardwick	Admin	12/15/2020	1	Project management & Admin support
Dustin	Hardwick	Admin	12/22/2020	1	Project management & Admin support
Total Travel:	0		Total Persone	4	

First Name	Last Name	Job Code	Date	hours	notes
Michael	Sims	Westend	12/1/2020	1.5	Giving Jacob feedback regarding the inquiry from Stetson Engineering, IWVGA Water Audit, Leak Detection and Repair
Michael	Sims	Westend	12/2/2020	1	Reading and watching email correspondence with the IWVGA Water Audit, Leak Detection and Repair
Michael	Sims	Westend	12/7/2020	2	Mapping system boundaries on Diamond Maps
Michael	Sims	Westend	12/8/2020	1	Mark and I meet Tony, Gunner and Fred at Westend for confirmation of distribution system to validate mapping and how system is connected to Ridgecrest water line.
Michael	Sims	Westend	12/8/2020	2	Mark and I talking over plan of attack on tomorrows onsite leak audit
Michael	Sims	Westend	12/9/2020	2	Team Meeting Dinner, going over today's strategy's and tomorrows plans
Michael	Sims	Westend	12/9/2020	6	Leak Audit
Michael	Sims	Westend	12/10/2020	2	Onsite at Trona Park Mobile Home which is 1.5 miles north which SVDWC has as part on Westend route
Michael	Sims	Westend	12/14/2020	2	Inputting data on report for Westend
Michael	Sims	Westend	12/15/2020	2	Inputting data to template
Michael	Sims	Westend	12/17/2020	0.5	IWVGA catch up call with Jacob
Michael	Sims	Westend	12/21/2020	3	Pictures, mapping and gathering data from team
Michael	Sims	Westend	12/22/2020	1	Revising template by adding logo, maps and pictures
Michael	Sims	Westend	12/22/2020	2	Adding information from Mark to my master
Michael	Sims	Westend-Travel	12/8/2020	1	To/from Searles/Westend from hotel
Michael	Sims	Westend-Travel	12/8/2020	4	To Hotel
Michael	Sims	Westend-Travel	12/9/2020	0.5	To Westend
Michael	Sims	Westend-Travel	12/9/2020	0.5	To hotel
Michael	Sims	Westend-Travel	12/10/2020	0.5	To Westend
Michael	Sims	Westend-Travel	12/10/2020	4	To home
Total Travel:	8.5		Total Personel:	28	

First Name	Last Name	Job Code	Date	hours	notes
Mark	Hardison	Westend	12/8/2020	1	Hotel Office: Marking Maps
Mark	Hardison	Westend	12/8/2020	1.75	Onsite Leak detection, Meet with Westend team to discuss pipe/node locations and directions.
Mark	Hardison	Westend	12/9/2020	1	CRWA Team Meeting
Mark	Hardison	Westend	12/9/2020	6	Onsite Leak detection
Mark	Hardison	Westend	12/10/2020	4	Onsite Leak detection
Mark	Hardison	Westend	12/11/2020	3	Reporting.
Mark	Hardison	Westend	12/16/2020	7.5	Onsite Leak Detection
Mark	Hardison	Westend	12/17/2020	1	Reporting
Mark	Hardison	Westend	12/21/2020	4.5	Reporting
Mark	Hardison	Westend-Travel	12/8/2020	2.5	Travel from Searles Valley-Westend to Hotel in Ridgecrest
Mark	Hardison	Westend-Travel	12/9/2020	1	Travel back to Hotel in Ridgecrest. 0.5
Mark	Hardison	Westend-Travel	12/10/2020	3	Travel from Searles Valley-Westend to Home Office in Colton.
Mark	Hardison	Westend-Travel	12/15/2020	4	Travel from Lundy MWC in Lee Vining to Hotel in Ridgecrest. Note: Prop1 travel ends at Lundy MWC. IWVGA Travel begins.
Mark	Hardison	Westend-Travel	12/16/2020	2.75	Travel from Searles Valley-Westend to Home Office in Colton.
Total Travel:	13.25		Total Personel:	29.75	

III. Expense Forms

California Rural Water Association
1234 N. Market St.
Sacramento, CA 95834

TRAVEL EXPENSE REPORT

Program: Searles Valley Westend-IWVGA				***Period:***	December 1, 2020
Name:			Michael Sims		
Address to mail check:			12842 Casa Ct.		
City / State / Zip:			Poway, CA 92064		
Purpose of trip(s):					

Per Diem Calculation

Total # of Quarters (From Details Sheet):					
5		**X**	**13.75**		**68.75**
5		**X**	**15.25**		**76.25**
0		**X**	**16.50**		**0.00**
0		**X**	**17.75**		**0.00**
0		**X**	**19.00**		**0.00**
			Total Per Diem >>		**$145.00**

Personal Vehicle Mileage

Total Mileage:	**621**	**X $0.575 per mile**			
(From Details Sheet)			**Total Mileage >>**		**$357.08**

Miscellaneous Expenses

Lodging					**262.62**
Phone					**0.00**
Air Fare					**0.00**
Rental Car / Taxi					**0.00**
Rental Car / Taxi					**0.00**
Postage					**0.00**
Supplies					**0.00**
Other					**34.00**
	Total Personal Out-Of-Pocket Miscellaneous >>				**$296.62**

Total Amount of Reimbursement: = $798.70

Employee Signature: Michael Sims ***Date:*** 12-31-2020

Approval Signature: ***Date:***

Expense Details

Per Diem Detail (Quarters)

DATE	$13.75	$15.25	$16.50	$17.75	$19.00		HIGH COST CITY OR COUNTY
12/8/2020	2	1					Ridgecrest/Searles Valley
12/9/2020	2	2					Ridgecrest/Searles Valley
12/10/2020	1	2					Ridgecrest/Searles Valley
TOTALS	5	5	0	0	0		

DATE	AMOUNT
Lodging	
8-Dec	131.31
9-Dec	131.31
Phone/Wifi	
Air Fare	
Car Rental / Taxi	
Car Rental / Taxi	
Postage	
Supplies	
Other	
9-Dec	34.00

Mileage Detail

DATE	START	FINISH	TOTAL	REASON
12/8/2020	0	257	**257**	To Ridgecrest
12/8/2020	0	26	**26**	To Westend-SVDWC
12/8/2020	0	26	**26**	To hotel
12/9/2020	0	22	**22**	To Westend-SVDWC
12/9/2020	0	21	**21**	To hotel
12/10/2020	0	22	**22**	To Westend-SVDWC
12/10/2020	0	247	**247**	To home
			0	
			0	
			0	
			0	
			0	
			0	
			0	
			0	
			0	
			0	
			0	
			0	
			0	
			0	
			0	
			0	
		Total Mileage:	**621**	

SPRINGHILL SUITES®
BY MARRIOTT

SPRINGHILL SUITES BY MARRIOTT® / RIDGECREST
113 East Sydnor Avenue, Ridgecrest, Ca 93555 P 760.446.1630
springhillsuites.com

Michael/Mr Sims	Room: 104		
12842 Casa Ct	Room Type: KSTE		
Poway CA 92064-5700	Number of Guests: 1		
Crwa	Rate: $116.00	Clerk: APP	
Arrive: 08Dec20 Time: 12:34PM	Depart: 10Dec20	Time: 08:17AM	Folio Number: 55378

DATE	DESCRIPTION	CHARGES	CREDITS
08Dec20	Room Charge	116.00	
08Dec20	City Tax	11.60	
08Dec20	Calif/Local Tourism Fee	0.23	
08Dec20	Convention and Tourism Tax	3.48	
09Dec20	Room Charge	116.00	
09Dec20	City Tax	11.60	
09Dec20	Calif/Local Tourism Fee	0.23	
09Dec20	Convention and Tourism Tax	3.48	
10Dec20	Visa		262.62

Card #: VIXXXXXXXXXXXXX6349/XXXX
Amount: 262.62 Auth: 03772C
This card was electronically swiped on 08Dec20

BALANCE: 0.00

Marriott Bonvoy Account # XXXXX1558. Your Marriott Bonvoy points/miles earned on your eligible earnings will be credited to your account. Check your Marriott Bonvoy account statement or your online statement for updated activity.

See our "Privacy & Cookie Statement" on Marriott.com.

Operated under license from Marriott International, Inc. or one of its affiliates.

To plan your next stay, visit springhillsuites.com.

Team Dinner Meeting

Lugo's Grill
908 N NORMA ST
RIDGECREST, CA 93555
760-446-6960

Server:	veronica m.	12/09/2020
Order:	98	06:01PM
Receipt:	2514	

Card Holder:	SIMS/MICHAEL
Card Number:	XXXXXXXXXXXX6349
Entry Method:	Chip
Card Type:	Visa
Approval:	458654081

VISA CREDIT

AID:	A0000000031010
TC:	01E32E0C8E9E3CA0

Amount: $28.16

+ Tip: _____

= Total: 34.00

I agree to pay the above amount according to the card issuer agreement.

x _____

*** CUSTOMER COPY ***

California Rural Water Association
1234 N. Market St.
Sacramento, CA 95834

TRAVEL EXPENSE REPORT

Program:	SGMA-IWVGA Searles Valley-West End.	***Period:***	December 2020

Name:	Mark Hardison
Address to mail check:	PO BOX 1466
City / State / Zip:	Colton, CA. 92324
Purpose of trip(s):	12/08/20-12/10/20: Onsite Leak Detection
	12/15/20-12/16/20: Onsite Leak Detection

Per Diem Calculation

Total # of Quarters (From Details Sheet):

2	**X**	**13.75**	**27.50**
10	**X**	**15.25**	**152.50**
0	**X**	**16.50**	**0.00**
0	**X**	**17.75**	**0.00**
0	**X**	**19.00**	**0.00**
		Total Per Diem >>	**$180.00**

Personal Vehicle Mileage

Total Mileage:	**743**	**X $0.575 per mile**	
(From Details Sheet)		**Total Mileage >>**	**$427.17**

Miscellaneous Expenses

Lodging	**450.52**
Phone	**0.00**
Air Fare	**0.00**
Rental Car / Taxi	**0.00**
Rental Car / Taxi	**0.00**
Postage	**0.00**
Supplies	**0.00**
Other	**0.00**
Total Personal Out-Of-Pocket Miscellaneous >>	**$450.52**

Total Amount of Reimbursement: = $1,057.69

Employee Signature	*Mark Hardison*	***Date:***	***12/23/2020***
Approval Signature:		***Date:***	

Expense Details

Per Diem Detail (Quarters)

DATE	$13.75	$15.25	$16.50	$17.75	$19.00		HIGH COST CITY OR COUNTY
12/8/20	1	1					Ridgecrest
12/9/20		4					Ridgecrest
12/10/20		2					Ridgecrest
12/15/20	1	1					Ridgecrest
12/16/20		2					Ridgecrest
TOTALS	2	10	0	0	0		

DATE	AMOUNT
Lodging	
12/8	131.31
12/9	131.31
12/15	187.90
Phone/Wifi	
Air Fare	
Car Rental / Taxi	
Car Rental / Taxi	
Postage	
Supplies	
Other	

Mileage Detail

DATE	START	FINISH	TOTAL	REASON
12/8/20			156	IWVGA Onsite Leak Detection
12/9/20			50	IWVGA Onsite Leak Detection
12/10/20			164	IWVGA Onsite Leak Detection
12/15/20			209	IWVGA Onsite Leak Detection
12/16/20			164	IWVGA Onsite Leak Detection
			0	
			0	
			0	
			0	
			0	
			0	
			0	
		Total Mileage:	743	

SPRINGHILL SUITES®
BY MARRIOTT

SPRINGHILL SUITES BY MARRIOTT® / RIDGECREST
113 East Sydnor Avenue, Ridgecrest, Ca 93555 P 760.446.1630
springhillsuites.com

Mark Hardison
Please Complete
Colton CA 92324
Leisure

Room: 118
Room Type: KSTE
Number of Guests: 1
Rate: $116.00 Clerk: APP

Arrive: 08Dec20 Time: 04:05PM Depart: 10Dec20 Time: 08:02AM Folio Number: 55401

DATE	DESCRIPTION	CHARGES	CREDITS
08Dec20	Room Charge	116.00	
08Dec20	City Tax	11.60	
08Dec20	Calif/Local Tourism Fee	0.23	
08Dec20	Convention and Tourism Tax	3.48	
09Dec20	Room Charge	116.00	
09Dec20	City Tax	11.60	
09Dec20	Calif/Local Tourism Fee	0.23	
09Dec20	Convention and Tourism Tax	3.48	
10Dec20	Visa		262.62

Card #: VIXXXXXXXXXXXX3615/XXXX
Amount: 262.62 Auth: 008329
This card was electronically swiped on 08Dec20

BALANCE: 0.00

Marriott Bonvoy Account # XXXXX6502. Your Marriott Bonvoy points/miles earned on your eligible earnings will be credited to your account. Check your Marriott Bonvoy account statement or your online statement for updated activity.

See our "Privacy & Cookie Statement" on Marriott.com.

Operated under license from Marriott International, Inc. or one of its affiliates.

To plan your next stay, visit springhillsuites.com.

bing maps

A 7060 Reche Canyon Rd, Colton, CA 92324
B 80311 Trona Rd, Trona, CA 93562
C SpringHill Suites by Marriott Ridgecrest, 113 E. Sydnor Avenue, Ridgecrest, CA 93555

2 hr 45 min , 156 miles
Light traffic
Via US-395 N, Trona Rd
· Local roads

12/8/2020: Travel from Home Office in Colton to Searles Valley-West End for onsite Leak detection. 2.5. Travel from Searles Valley-West End to Hotel in Ridgecrest. 0.5

A to B
2 hr 20 min (134.8 mi)

A 7060 Reche Canyon Rd, Colton, CA 92324

↑	1.	Head **northwest** on **Reche Canyon Rd** toward Utility Access Rd S	2.6 mi
↰	2.	Turn **left** onto **E Washington St**	0.8 mi
215	3.	Take ramp **right** for **I-215 N / Riverside Fwy N** Arby's on the corner ▲ *Minor Congestion*	15.5 mi, 15 min
15	4.	Keep **straight** onto **I-15 N / Barstow Fwy N** ▲ *Moderate Congestion*	15.1 mi, 20 min
↱	5.	At exit **141**, take ramp **right** for **US-395** toward **Adelanto / Bishop**	1.2 mi
↗	6.	Bear **right** onto **US-395 N / US Highway 395** ▲ *Moderate Congestion*	68.3 mi, 1 hr 11 min
↱	7.	Turn **right** onto **Trona Rd**	21.2 mi, 18 min
↱	8.	Turn **right** onto **CA-178 / Trona Rd**	7.4 mi
↑	9.	Keep **straight** onto **Trona Rd**	2.8 mi
	10.	Arrive at **Trona Rd** The last intersection is Adams St If you reach 1st St, you've gone too far	

B 80311 Trona Rd, Trona, CA 93562

B to C
25 min (20.9 mi)

B 80311 Trona Rd, Trona, CA 93562

	1.	Head **south** on **Trona Rd** toward Adams St	2.8 mi
↑	2.	Keep **straight** onto **CA-178 / Trona Rd**	16.7 mi, 19 min
↱	3.	Turn **right** to stay on **CA-178 / N China Lake Blvd**	1.3 mi
↱	4.	Turn **right** onto **E Sydnor Ave**	0.1 mi
	5.	Arrive at **E Sydnor Ave** on the right The last intersection is CA-178 / N China Lake Blvd If you reach Chelsea St, you've gone too far	

C SpringHill Suites by Marriott Ridgecrest

These directions are subject to the Microsoft® Service Agreement and are for informational purposes only. No guarantee is made regarding their completeness or accuracy. Construction projects, traffic, or other events may cause actual conditions to differ from these results. Map and traffic data © 2020 TomTom.

bing maps

A SpringHill Suites by Marriott Ridgecrest, 113 E. Sydnor Avenue, Ridgecrest, CA 93555

B 81898 Trona Rd, Trona, CA 93562

C SpringHill Suites by Marriott Ridgecrest, 113 E. Sydnor Avenue, Ridgecrest, CA 93555

1 hr 06 min , 49.9 miles
Light traffic
Via CA-178, Trona Rd
· Local roads

12/9/2020: Travel from Hotel in Ridgecrest to Searles Valley-West End. for onsite Leak Detection. 0.5 Travel from Searles Valley-West End to Hotel in Ridgecrest. 0.5

A to B
32 min (24.9 mi)

A *SpringHill Suites by Marriott Ridgecrest*

↑	1.	Head **west** on **E Sydnor Ave** toward CA-178 / N China Lake Blvd	0.1 mi
↰	2.	Turn **left** onto **CA-178 / N China Lake Blvd**	1.3 mi
↖	3.	Turn **left** to stay on **CA-178 / E Ridgecrest Blvd**	16.7 mi, 18 min
↑	4.	Keep **straight** onto **Trona Rd**	5.5 mi
↰	5.	Turn **left** onto **1st St**	0.6 mi
↱	6.	Bear **right** onto **Plant Access Rd** • *Unpaved Road*	0.3 mi
↰	7.	Bear **left** onto **Athol St**	0.3 mi
↱	8.	Turn **right**	262 ft
↱	9.	Turn **right**	364 ft
	10.	Arrive The last intersection is Athol St	

B 81898 Trona Rd, Trona, CA 93562

B to C
34 min (24.9 mi)

B 81898 Trona Rd, Trona, CA 93562

	1.	Depart (**northwest**)	364 ft
↰	2.	Turn **left**, and then immediately turn **left** onto **Athol St**	0.4 mi
↱	3.	Bear **right** onto **Plant Access Rd** • *Unpaved Road*	0.3 mi
↖	4.	Bear **left** onto **1st St**	0.6 mi
↱	5.	Turn **right** onto **Trona Rd**	5.5 mi
↑	6.	Keep **straight** onto **CA-178 / Trona Rd**	16.7 mi, 19 min
↱	7.	Turn **right** to stay on **CA-178 / N China Lake Blvd**	1.3 mi
↱	8.	Turn **right** onto **E Sydnor Ave**	0.1 mi
	9.	Arrive at **E Sydnor Ave** on the right The last intersection is CA-178 / N China Lake Blvd If you reach Chelsea St, you've gone too far	

C ***SpringHill Suites by Marriott Ridgecrest***

These directions are subject to the Microsoft® Service Agreement and are for informational purposes only. No guarantee is made regarding their completeness or accuracy. Construction projects, traffic, or other events may cause actual conditions to differ from these results. Map and traffic data © 2020 TomTom.

bing maps

A SpringHill Suites by Marriott Ridgecrest, 113 E. Sydnor Avenue, Ridgecrest, CA 93555
B 81898 Trona Rd, Trona, CA 93562
C 7060 Reche Canyon Rd, Colton, CA 92324

2 hr 59 min , 164 miles
Light traffic
Via CA-178, Trona Rd
· Local roads

12/10/2020: Travel from Hotel in Ridgecrest to Searles Valley-West End. for onsite Leak Detection. Travel from Searles Valley-West End to Home Office in Colton.

A to B
32 min (24.9 mi)

A SpringHill Suites by Marriott Ridgecrest

↑	1.	Head **west** on **E Sydnor Ave** toward CA-178 / N China Lake Blvd	0.1 mi
↰	2.	Turn **left** onto **CA-178 / N China Lake Blvd**	1.3 mi
↖	3.	Turn **left** to stay on **CA-178 / E Ridgecrest Blvd**	16.7 mi, 18 min
↑	4.	Keep **straight** onto **Trona Rd**	5.5 mi
↰	5.	Turn **left** onto **1st St**	0.6 mi
↱	6.	Bear **right** onto **Plant Access Rd** • *Unpaved Road*	0.3 mi
↰	7.	Bear **left** onto **Athol St**	0.3 mi
↱	8.	Turn **right**	262 ft
↱	9.	Turn **right**	364 ft
	10.	Arrive The last intersection is Athol St	

B 81898 Trona Rd, Trona, CA 93562

B to C

2 hr 27 min (139.3 mi)

B 81898 Trona Rd, Trona, CA 93562

	1.	Depart (**northwest**)	364 ft
↰	2.	Turn **left**, and then immediately turn **left** onto **Athol St**	0.4 mi
↱	3.	Bear **right** onto **Plant Access Rd** • *Unpaved Road*	0.3 mi
↖	4.	Bear **left** onto **1st St**	0.6 mi
↱	5.	Turn **right** onto **Trona Rd**	5.5 mi
↑	6.	Keep **straight** onto **CA-178 / Trona Rd**	7.4 mi
↰	7.	Turn **left** onto **Trona Rd**	21.2 mi, 19 min
↰	8.	Turn **left** onto **US-395 S / US Highway 395** ▲ *Moderate Congestion*	68.3 mi, 1 hr 13 min
15	9.	Take ramp **right** for **I-15 S / Barstow Fwy S**	15.9 mi, 14 min
215	10.	At exit **123**, Bear **right** onto **I-215 S / Barstow Fwy S** toward **Riverside / San Bernadino / I-215 South**	14.5 mi, 12 min
10	11.	At exit **40**, take ramp **right** for **I-10 East** toward **Indio / Redlands**	1.1 mi
↱	12.	At exit **73A**, take ramp **right** toward **Waterman Ave S**	0.2 mi
	13.	Turn sharp **right** onto **E Redlands Blvd** Popeyes Louisiana Kitchen on the corner	0.1 mi
↑	14.	Keep **straight** onto **W Redlands Blvd**	0.2 mi
↰	15.	Turn **left** onto **Hunts Ln**	0.2 mi
↑	16.	Road name changes to **S Hunts Ln**	0.6 mi
↱	17.	Turn **right** onto **E Washington St**	0.1 mi
↰	18.	Turn **left** onto **Reche Canyon Rd**	2.6 mi

Arrive at **Reche Canyon Rd**

19. The last intersection is Utility Access Rd S
If you reach Whittier St, you've gone too far

C 7060 Reche Canyon Rd, Colton, CA 92324

These directions are subject to the Microsoft® Service Agreement and are for informational purposes only. No guarantee is made regarding their completeness or accuracy. Construction projects, traffic, or other events may cause actual conditions to differ from these results. Map and traffic data © 2020 TomTom.

SPRINGHILL SUITES®
BY MARRIOTT

SPRINGHILL SUITES BY MARRIOTT® / RIDGECREST
113 East Sydnor Avenue, Ridgecrest, Ca 93555 P 760.446.1630
springhillsuites.com

Mark Hardison	Room: 102	
7060 Reche Canyon Rd	Room Type: KSTE	
Colton CA 92324	Number of Guests: 1	
California Rural Water As	Rate: $166.00	Clerk: APP
Arrive: 15Dec20 Time: 03:30PM	Depart: 16Dec20 Time: 07:55AM	Folio Number: 55742

DATE	DESCRIPTION	CHARGES	CREDITS
15Dec20	Room Charge	166.00	
15Dec20	City Tax	16.60	
15Dec20	Calif/Local Tourism Fee	0.32	
15Dec20	Convention and Tourism Tax	4.98	
16Dec20	Visa		187.90
	Card #: VIXXXXXXXXXXXX3615/XXXX		
	Amount: 187.90 Auth: 015984		
	This card was electronically swiped on 15Dec20		

BALANCE: 0.00

Marriott Bonvoy Account # XXXXX6502. Your Marriott Bonvoy points/miles earned on your eligible earnings will be credited to your account. Check your Marriott Bonvoy account statement or your online statement for updated activity.

See our "Privacy & Cookie Statement" on Marriott.com.

Operated under license from Marriott International, Inc. or one of its affiliates.

To plan your next stay, visit springhillsuites.com.

bing maps

A 945 E Mono Lake Dr, Lee Vining, CA 93541
B 113 E Sydnor Ave, Ridgecrest, CA 93555

3 hr 19 min , 209 miles
Light traffic
Via US-395 S

12/15/20: Note: Prop1 program ends at 11:30am and IWVGA program begins at 11:30am. 12/15/2020 Travel from Lee Vining to Hotel in Ridgecrest for West End Leak Detection on 12/16/20.

A 945 E Mono Lake Dr, Lee Vining, CA 93541

↑	1.	Head **west** on **E Mono Lake Dr** toward Peeler Lake Dr	0.9 mi
↰	2.	Turn **left** onto **CA-167 / Pole Line Rd**, and then immediately turn **left** onto **US-395 S / US Highway 395** ▲ *Moderate Congestion*	193.7 mi, 3 hr 0 min
↑	3.	Keep **left** to stay on **US-395 S**	3.0 mi
↱	4.	Take ramp **right** toward **Inyokern**	0.4 mi
↗	5.	Bear **right** onto **Brown Rd**	1.5 mi
↰	6.	Turn **left** onto **CA-178 / W Inyokern Rd**	8.8 mi
↰	7.	Turn **left** onto **E Sydnor Ave**	0.1 mi
	8.	Arrive at **E Sydnor Ave** The last intersection is CA-178 / N China Lake Blvd If you reach Chelsea St, you've gone too far	

B 113 E Sydnor Ave, Ridgecrest, CA 93555

These directions are subject to the Microsoft® Service Agreement and are for informational purposes only. No guarantee is made regarding their completeness or accuracy. Construction projects, traffic, or other events may cause actual conditions to differ from these results. Map and traffic data © 2020 TomTom.

bing maps

A 113 E Sydnor Ave, Ridgecrest, CA 93555
B 81898 Trona Rd, Trona, CA 93562
C 7060 Reche Canyon Rd, Colton, CA 92324

2 hr 59 min , 164 miles
Light traffic
Via CA-178, Trona Rd
· Local roads

12/16/20: Travel from Hotel in Ridgecrest to Searles Valley-West End for onsite Leak Detection. Travel from Searles Valley-West End to Home Office in Colton.

A to B
33 min (25.0 mi)

A 113 E Sydnor Ave, Ridgecrest, CA 93555

↑	1.	Head **west** on **E Sydnor Ave** toward CA-178 / N China Lake Blvd	0.1 mi
↰	2.	Turn **left** onto **CA-178 / N China Lake Blvd**	1.3 mi
↖	3.	Turn **left** to stay on **CA-178 / E Ridgecrest Blvd**	16.7 mi, 18 min
↑	4.	Keep **straight** onto **Trona Rd**	5.5 mi
↰	5.	Turn **left** onto **1st St**	0.6 mi
↗	6.	Bear **right** onto **Plant Access Rd** • *Unpaved Road*	0.3 mi
↖	7.	Bear **left** onto **Athol St**	0.3 mi
↱	8.	Turn **right**	262 ft
↱	9.	Turn **right**	364 ft
	10.	Arrive The last intersection is Athol St	

B 81898 Trona Rd, Trona, CA 93562

B to C
2 hr 27 min (139.3 mi)

B **81898 Trona Rd, Trona, CA 93562**

	1.	Depart (**northwest**)	364 ft
↰	2.	Turn **left**, and then immediately turn **left** onto **Athol St**	0.4 mi
↱	3.	Bear **right** onto **Plant Access Rd** • *Unpaved Road*	0.3 mi
↖	4.	Bear **left** onto **1st St**	0.6 mi
↱	5.	Turn **right** onto **Trona Rd**	5.5 mi
↑	6.	Keep **straight** onto **CA-178 / Trona Rd**	7.4 mi
↰	7.	Turn **left** onto **Trona Rd**	21.2 mi, 19 min
↰	8.	Turn **left** onto **US-395 S / US Highway 395** ▲ *Moderate Congestion*	68.3 mi, 1 hr 13 min
15	9.	Take ramp **right** for **I-15 S / Barstow Fwy S**	15.9 mi, 14 min
215	10.	At exit **123**, Bear **right** onto **I-215 S / Barstow Fwy S** toward **Riverside / San Bernadino / I-215 South**	14.5 mi, 12 min
10	11.	At exit **40**, take ramp **right** for **I-10 East** toward **Indio / Redlands**	1.1 mi
↱	12.	At exit **73A**, take ramp **right** toward **Waterman Ave S**	0.2 mi
	13.	Turn sharp **right** onto **E Redlands Blvd** Popeyes Louisiana Kitchen on the corner	0.1 mi
↑	14.	Keep **straight** onto **W Redlands Blvd**	0.2 mi
↰	15.	Turn **left** onto **Hunts Ln**	0.2 mi
↑	16.	Road name changes to **S Hunts Ln**	0.6 mi
↱	17.	Turn **right** onto **E Washington St**	0.1 mi
↰	18.	Turn **left** onto **Reche Canyon Rd**	2.6 mi

Arrive at **Reche Canyon Rd**

19. The last intersection is Utility Access Rd S
If you reach Whittier St, you've gone too far

C 7060 Reche Canyon Rd, Colton, CA 92324

These directions are subject to the Microsoft® Service Agreement and are for informational purposes only. No guarantee is made regarding their completeness or accuracy. Construction projects, traffic, or other events may cause actual conditions to differ from these results. Map and traffic data © 2020 TomTom.

California Rural Water Association
1234 N. Market St.
Sacramento, CA 95834

TRAVEL EXPENSE REPORT

Program:		***IWVGA***		***Period:***	Dec 2020
Name:		Abel Silva			
Address to mail check:		4994 N Mountain View Ave			
City / State / Zip:		San Bernardino CA 92407			
Purpose of trip(s):		IWVGA			

Per Diem Calculation

Total # of Quarters (From Details Sheet):

0		**X**	**13.75**		**0.00**
0		**X**	**15.25**		**0.00**
0		**X**	**16.50**		**0.00**
0		**X**	**17.75**		**0.00**
0		**X**	**19.00**		**0.00**
			Total Per Diem >>		**$0.00**

Personal Vehicle Mileage

Total Mileage:	**-**	**X $0.575 per mile**			
(From Details Sheet)			**Total Mileage >>**		**$0.00**

Miscellaneous Expenses

Lodging					**0.00**
Phone					**0.00**
Air Fare					**0.00**
Rental Car / Taxi					**0.00**
Rental Car / Taxi					**0.00**
Postage					**115.25**
Supplies					**0.00**
Other					**0.00**
	Total Personal Out-Of-Pocket Miscellaneous >>				**$115.25**

Total Amount of Reimbursement: = $115.25

Employee Signature: Abel Silva ***Date:*** 1/3/2021

Approval Signature: ***Date:***

Expense Details

Per Diem Detail (Quarters)

DATE	$13.75	$15.25	$16.50	$17.75	$19.00		HIGH COST CITY OR COUNTY
TOTALS	0	0	0	0	0		

Mileage Detail

DATE	START	FINISH	TOTAL	REASON
			0	
			0	
			0	
			0	
			0	
			0	
			0	
		Total Mileage:	0	

DATE	AMOUNT
Lodging	
Phone/Wifi	
Air Fare	
Car Rental / Taxi	
Car Rental / Taxi	
Postage	
Dec 2020	115.25
Supplies	
Other	

FedEx Office

Mailed IN LOGGERS

ddress: 1440 SOUTH E ST
SAN BERNARDINO
CA 92408
ocation: RIVKK
evice ID: ~BTC02
ransaction: 940282964758

edEx 2Day
399906211190 3.05 lb (S) 109.86
Direct signature required
Declared Value 6000
ecipient Address:
ATTN: GRANT DUBOIS
ITC
646 PORTAL ST
Cotati, CA 94931
0000000000

cheduled Delivery Date 12/9/2020

ricing option:
STANDARD RATE

ackage Information:
Your Packaging
9 x 7 x 6

ushion Wrap Anti Static 20 Ft
771342332905 1 (T) $4.99

Shipment subtotal:	$109.86
Merchandise taxable subtotal:	$4.99
Tax(SC): 0.75%	$0.04
Tax(CA): 6%	$0.30
Tax(County): 1.25%	$0.06
Total Due:	**$115.25**
(S) CreditCard:	$115.25

**********2587

M = Weight entered manually
S = Weight read from scale
T = Taxable item

ubject to additional charges. See FedEx Service
uide at fedex.com for details. All merchandise
ales final. FedEx disclaims all warranties.

Fluid Conservation Systems, Inc.
502 TechneCenter Dr.
Suite B
Milford, OH 45150

INVOICE (COPY)

Fed ID No. 74-2619979
Phone (513) 831-9335
Fax (513) 831-9336

Invoice Address:
CALIFORNIA RURAL WATER ASSOCIATION
1234 NORTH MARKET BOULEVARD
SACRAMENTO, CA 95834

Delivery Address:
CALIFORNIA RURAL WATER ASSOCIATION
MICHAEL SIMS
12842 CASA CT.
POWAY, CA 92064

Purchase Order Ref.	Account	Our Ref.	F.O.B.	Type	Date	Invoice No.
MICHAEL SIMMS	CRWA	9952	ORIGIN	CIV Page: 1	10/07/2020	9377

Description	Quantity	Price $	Net $ *
HDW6055 X-MIC HANDPROBE EXTENSION ROD MD-040-0014	4.00	31.50 Each	126.00 0
HDW6055 X-MIC HANDPROBE EXTENSION ROD MD-040-0014	2.00	31.50 Each	63.00 0
CAS7020 TRICORR MCTOUCH FCS CARRY CASE 4202 19 90 90	1.00	0.00 Each	0.00 0
PLEASE INCLUDE A SHIPPING LABEL TO RETURN A TC CASE ONLY		0.00	0.00 0

Invoice amount to IWVGA half of "Total Cost"

FOB ORIGIN

Net $	189.00
Sales TAX $	0.00
Total $	189.00
Due By	11/06/2020

All business is subject to our Terms & Conditions which can be found at:- http://www.fluidconservation.com/terms.htm
A Halma Group Company

The page intentionally blank

California
Rural Water Association

January 11, 2021

Indian Wells Valley Groundwater Authority
Attn: Don Zdeba
500 W. Ridgecrest Blvd
Ridgecrest, CA 93555

Dear Mr. Zdeba:

Provided is our report and invoice for December 1, 2020 – December 31, 2020. This information pertains to the *Inyokern CSD Workplan*. Please feel free to contact me if you have any questions, comments, or concerns; my contact information is listed below.

The packet includes the following:

- Invoice & Invoice details
- Timesheets
- Progress Report

Sincerely,

Dustin Hardwick
Director of Resource Development
California Rural Water Association
1234 N. Market Boulevard
Sacramento, CA 95834
Phone: (760) 920-0842
Email: dhardwick@calruralwater.org

I. Invoice & Detail Cost

California
Rural Water Association

California Rural Water Association
Invoice Time Period: December 1 2020- December 31 2020

INVOICE

To: Indian Wells Valley Groundwater Authority
Attn: Don Zdeba
500 W. Ridgecrest Blvd
Ridgecrest CA, 93555

Invoice #: ICSD-FSLD-A-004
Invoice Date: 1/11/2021
Terms: Net 30 Days

Pay: California Rural Water Association
1234 North Market Blvd.
Sacramento, CA 95834

Project Name: IWVGA Work Plan ICSD-FSLD-A

IWVGA-Inyokern CSD			
Work Plan/AR #	**Description of work**	**Date**	**Cost**
Technician	Inyokern FSLD-Reporting	Invoice period	$ 1,715.00
Travel Expenditures			
Name	**Description of Travel**		**Cost**
	N/A		
Equipment			
Name	**Description of Equipment**		**Cost**
	N/A		
		INVOICE TOTAL:	**$ 1,715.00**

Submitted by:
Dustin Hardwick, Deputy Director
California Rural Water Association

Dustin Hardwick
Signature

1/11/2021
Date

California
Rural Water Association

Expenditure Tracking

Invoice #	Amount
ICSD-FSLD-A-001	$16,457.40
ICSD-FSLD-A-002	$13,153.09
ICSD-FSLD-A-003	$11,500.74
ICSD-FSLD-A-004	$1,715.00
Total	**$42,826.23**

IWVGA- Inyokern CSD Leak Detection Program

Below should reflect all direct Technician Costs (costs tied to a Inyokern CSD Work Plan):

Date of Invoice or Receipt	Description	Rate	Hours	Amount this Invoice for PM and Admin
A. Personnel	**Name of Employee**			
For All Dates within Invoice Period	*Michael Sims*	*$115*	11	*$ 1,265.00*
For All Dates within Invoice Period	*Abel Silva*	*$90*	0	*$ -*
For All Dates within Invoice Period	*Mark Hardison*	*$90*	5	*$ 450.00*
For All Dates within Invoice Period				
For All Dates within Invoice Period				
For All Dates within Invoice Period				
For All Dates within Invoice Period				
	A. Subtotal =		*16.00*	*$ 1,715.00*
C. Equipment	**Description of Equipment**			
	B. Subtotal =			*$ -*
C. Travel Expenitures	**Description of Expendatures**			
Michael Sims	*Meals, Lodging, Milage, Map coversion for Inyo CSD Systems*			*$ -*
Abel Silva	*Meals, Lodging, Milage*			*$ -*
Mark Hardison	*Meals, Lodging, Milage*			*$ -*
	C. Subtotal =			*$ -*
D. Travel Hours	**Description of Travel (when, where, why, who, type of expense, etc.)**			
Michael Sims	*Travel from home to system, from lodging to System, from system to home*	*$115*		*$ -*
Abel Silva	*Travel from home to system, from lodging to System, from system to home*	*$90*		*$ -*
Mark Hardison	*Travel from home to system, from lodging to System, from system to home*	*$90*		*$ -*
	D. Subtotal =		*0*	*$ -*
E. Professional and Consultant Services	**Name of Consultant**			
	E. Subtotal =			*$ 1,715.00*

II. Timesheets

First Name	Last Name	Job Code	Date	hours	notes
Michael	Sims	Inyokern CSD	12/3/2020	1	Gathering data and inputting
Michael	Sims	Inyokern CSD	12/4/2020	3	Gathering data and inputting
Michael	Sims	Inyokern CSD	12/7/2020	2	Gathering information from the team on InyoKern CSD
Michael	Sims	Inyokern CSD	12/11/2020	2	Mapping system boundaries on Diamond Maps after speaking with Tony on Wednesday.
Michael	Sims	Inyokern CSD	12/23/2020	3	Inputting addresses to ground mic template
Total Travel:			Total Personel:	11	

First Name	Last Name	Job Code	Date	hours	notes
Mark	Hardison	Inyokern CSD	12/2/2020	5	Reporting
Total Travel:			Total Personel:	5	

The page intentionally blank

IWVGA ADMINISTRATIVE OFFICE

STAFF REPORT

TO: IWVGA Board Members **DATE: January 21, 2021**

FROM: IWVGA Staff

SUBJECT: Agenda Item No. 7 – GROUNDWATER SUSTAINABILITY PLAN SECTION 5.3 – PROJECT NO. 2 IWVGA RECYCLED WATER PROGRAM

DISCUSSION

Project 2 of the Groundwater Sustainability Plan (GSP) is to "Optimize the Use of Recycled Water." The Project is intended to augment the local water supply, decrease dependence on imported water, and increase the Sustainable Yield of the Basin. The Authority has executed an Option Agreement with the City of Ridgecrest (City) in which the Authority will purchase available treated recycled water generated at the City's wastewater treatment facility to apply to new beneficial uses that will mitigate the need for imported water and maintain local water supply sustainability. Additionally, at its November 19th, 2020 meeting, the Board passed Resolution No. 08-20 establishing a Recycled Water Program in which the Authority would provide groundwater users with the opportunity to apply recycled water to new beneficial uses to excuse payments of the Basin Replenishment Fee in an amount equal to Program participation.

The GSP's Project No. 2 anticipated replacement of existing groundwater demands (i.e. landscape irrigation) with recycled water to decrease reliance on local groundwater supplies. The description of Project No. 2 in the GSP also stated that further evaluation of other potential opportunities for recycled water use would be conducted after adoption of the GSP. During development of the Option Agreement between the Authority and the City and establishment of the Recycled Water Program by the Authority, the Authority Staff Team has discussed the need to evaluate all potential beneficial uses of recycled water in the Basin as stated in the GSP to ensure recycled water is used for the beneficial use(s) with the greatest and most cost-effective benefits to the Basin.

A brief workplan has been developed for a Recycled Water Use Alternatives Analysis (Analysis) to further evaluate and prioritize all of the potential beneficial uses of recycled water in the Basin. This Analysis is intended to identify the preferred recycled water project(s) and provide conceptual level information as a basis for starting design, permitting, and environmental compliance for a recycled water project(s) with the City. This Analysis was included in the Authority's recent Proposition 68 grant funding application, which is currently being reviewed by the State Department of Water Resources.

WORK PLAN

An alternatives analysis will be conducted to evaluate the potential uses of recycled water in the

Basin with priority being given to those uses that achieve the highest and most cost-effective benefits toward sustainable Basin management and reduction of imported water requirements. The Analysis will first determine the firm quantity of future recycled water supplies available from the City's wastewater treatment plant, with consideration to the City's and the Navy's future commitments to applying recycled water (including Navy golf course irrigation and habitat maintenance for the nearby endangered Mojave Tui Chub).

The benefits of each use alternative to reduce imported water requirements and minimize facility and operations costs will be quantified. The potential future uses of recycled water include:

- Landscape Irrigation
- Surface Spreading
- Deep Injection
- Direct Use (for industrial processes at Searles Valley Minerals)

The facilities needed for each use alternative will be determined and described, and the associated capital and operations/maintenance costs of the facilities will be identified for comparison with other use alternatives.

A technical memorandum will be prepared describing the various use alternatives, the Analysis results for each use alternative, and a recommendation on the most beneficial and cost-effective use(s) of recycled water. The technical memorandum will serve as the basis for initiating design, environmental compliance, and permitting for facilities for post-secondary treatment and future recycled water conveyance and use.

The Analysis will be coordinated with the City's work on upgrading the treatment plant including treatment requirements (and associated permitting), coordination with regulatory agencies, recycled water commitments, and administration of the Authority's Recycled Water Program.

The estimated budget for the Analysis is $140,000. The Analysis will be funded through the Replenishment Fee.

ACTION(S) REQUIRED BY THE BOARD

Staff recommends the Board authorize the Water Resource Manager to proceed with the Recycled Water Use Alternatives Analysis.

J:\2652 IWVGA\01 - Prep & Attend Board, PAC, & TAC meetings\Board\January 2021\Staff Report - Recycled Water\(011521) Recycled Water Staff Report_DRAFT.docx

The page intentionally blank

2021

IWVGA Regular Meeting Dates

January

S	M	T	W	T	F	S
					1	2
3	4	5	6	7	8	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28	29	30
31						

February

S	M	T	W	T	F	S
	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28						

March

S	M	T	W	T	F	S
	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29	30	31			

April

S	M	T	W	T	F	S
				1	2	3
4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	29	30	

May

S	M	T	W	T	F	S
						1
2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	29
30	31					

June

S	M	T	W	T	F	S
		1	2	3	4	5
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28	29	30			

July

S	M	T	W	T	F	S
				1	2	3
4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	29	30	31

August

S	M	T	W	T	F	S
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	31				

September

S	M	T	W	T	F	S
			1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30		

October

S	M	T	W	T	F	S
					1	2
3	4	5	6	7	8	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28	29	30
31						

November

S	M	T	W	T	F	S
	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29	30				

December

S	M	T	W	T	F	S
			1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30	31	

Calendar Templates by Vertex42.com

The page intentionally blank

Indian Wells Valley Groundwater Authority
2021 Budget Pro-Forma
GSP DEVELOPMENT

		January	February	March	April	May	June	July	August	September	October	November	December	2021 Total
GSP	Per Acre Foot $ 105													
Beginning Balance		**156,525**	**(190,354)**	**(298,807)**	**(405,137)**	**(207,247)**	**(275,280)**	**(112,973)**	**70,375**	**406,766**	**623,525**	**684,090**	**678,586**	**156,525**
Revenues														
Prop 1 Distressed Counties														-
Prop 1 Grant														-
-GSP Preparation @ $1,500,000		104,417	0	0	104,486	0	0	0	55,591	0	0	0	60,000	324,494
-SDAC Reimburse @ $646,000		2,143	0	0	46,939	0	0	0	60,969	0	0	0	279,000	389,051
Prop 68		273,726	0	0	3,792	0	0	0	3,200	0	0	0	3,200	283,918
Member Contributions @ $15K														-
County Loan														
IWVWD Advance														
Brackish Group														-
Assessment Pumping Fee		69,134	71,250	73,371	212,192	108,048	272,040	265,428	298,713	298,841	142,646	76,578	71,431	1,959,673
Total Revenue		**449,420**	**71,250**	**73,371**	**367,409**	**108,048**	**272,040**	**265,428**	**418,473**	**298,841**	**142,646**	**76,578**	**413,631**	**2,957,136**
Expenses														
- City of Ridgecrest Reimbursement													300,000	300,000
- County of Kern Repayment													500,000	500,000
- IWVWD Advance *will be taken as Replenishment Credit														
Task 7- Legal Services														
SDAC		92,000	92,000	92,000	92,000	92,000	21,651							481,651
Stetson		5,000	5,000	5,000	5,000	5,000	5,000	5,000	5,000	5,000	5,000	5,000	5,000	60,000
-SDAC support		2,000	2,000	2,000	2,000	2,000	2,000							12,000
-Weather Station Maintenance							2,000							2,000
-Monitoring Well Maintenance							2,000							2,000
-Pump Fee Support		1,250	1,250	1,250	1,250	1,250	1,250	1,250	1,250	1,250	1,250	1,250	1,250	15,000
DRI														
Auditing Services														
USGS Recharge Study														
Banking Fees														
Addtl Insurance Cost														
PAC & TAC Meeting Costs														

Indian Wells Valley Groundwater Authority
2021 Budget Pro-Forma
GSP DEVELOPMENT

	January	February	March	April	May	June	July	August	September	October	November	December	2021 Total
Water Marketing													
Other (Mailer, etc.)													
Transfer to Admin	76,225	79,452	79,452	69,269	75,831	75,832	75,831	75,832	75,831	75,832	75,831	75,832	911,050
Outstanding Invoices	619,825												619,825
Total Expenses	**796,300**	**179,702**	**179,702**	**169,519**	**176,081**	**109,733**	**82,081**	**82,082**	**82,081**	**82,082**	**82,081**	**882,082**	**2,903,525**
Reserve Requirements													
Ending Balance	**(190,354)**	**(298,807)**	**(405,137)**	**(207,247)**	**(275,280)**	**(112,973)**	**70,375**	**406,766**	**623,525**	**684,090**	**678,586**	**210,136**	**210,136**

Indian Wells Valley Groundwater Authority
2021 Budget Pro-Forma
ADMINISTRATION

	January	February	March	April	May	June	July	August	September	October	November	December	2021 Total
ADMIN													
Beginning Balance	**(119,190)**	**(185,415)**	**(99,839)**	**(89,839)**	**(79,839)**	**(69,839)**	**(59,839)**	**(49,839)**	**(39,839)**	**(29,839)**	**(19,839)**	**(9,839)**	**(119,190)**
Revenues													
Extraction Fee Revenue	76,225	79,452	79,452	69,269	75,831	75,832	75,831	75,832	75,831	75,832	75,831	75,832	
Replenishment Fee Revenue		155,028	79,452	69,269	75,831	75,832	75,831	75,832	75,831	75,832	75,831	75,832	
Rose Valley Reimbursement by Navy												300,000	300,000
Total Revenues	**76,225**	**234,481**	**158,904**	**138,538**	**151,662**	**151,663**	**151,662**	**151,663**	**151,662**	**151,663**	**151,662**	**451,663**	**2,121,450**
Expenditures													
Contract Administration(RGS)	11,000	19,455	19,454	19,455	19,454	19,455	19,454	19,455	19,454	19,455	19,454	19,455	225,000
Insurance	833	833	833	833	833	833	833	833	833	833	833	833	10,000
Audit	7,000												7,000
Public Ed/Outreach	417	417	417	417	417	417	417	417	417	417	417	417	5,000
Legal Services													
-GSP Implementation	8,333	8,333	8,333	8,333	8,333	8,333	8,333	8,333	8,333	8,333	8,333	8,333	100,000
-Special Counsel	20,833	20,833	20,833	20,833	20,833	20,833	20,833	20,833	20,833	20,833	20,833	20,833	250,000
Meetings & Prep	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	12,000
General Engineering	4,167	4,167	4,167	4,167	4,167	4,167	4,167	4,167	4,167	4,167	4,167	4,167	50,000
Production Reporting Support	3,000	3,000	3,000	3,000	3,000	3,000	3,000	3,000	3,000	3,000	3,000	3,000	36,000
TSS Coordination													
-Drilling Support	2,500	2,500	2,500	2,500	2,500	2,500	2,500	2,500	2,500	2,500	2,500	2,500	30,000
-Coordination/Application Supp	2,500	2,500	2,500	2,500	2,500	2,500	2,500	2,500	2,500	2,500	2,500	2,500	30,000
Coordination w/DWR on GSP Review	4,167	4,167	4,167	4,167	4,167	4,167	4,167	4,167	4,167	4,167	4,167	4,167	50,000
Annual Report	10,000	10,000	10,000										30,000
Data Management System	2,167	2,167	2,167	2,167	2,167	2,167	2,167	2,167	2,167	2,167	2,167	2,167	26,000
Allocation Plan for Sustainable Yield													
-Allocation Process and Pool Supp	2,500	2,500	2,500	2,500	2,500	2,500	2,500	2,500	2,500	2,500	2,500	2,500	30,000
-Rules/Regs on Pumping/restrictions	833	833	833	833	833	833	833	833	833	833	833	833	10,000
-Fallowing and Pool Xfer Program	2,083	2,083	2,083	2,083	2,083	2,083	2,083	2,083	2,083	2,083	2,083	2,083	25,000
Conservation Efforts	1,667	1,667	1,667	1,667	1,667	1,667	1,667	1,667	1,667	1,667	1,667	1,667	20,000
Meetings and Prep	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	120,000
Budget Support	417	417	417	417	417	417	417	417	417	417	417	417	5,000
General Project Management	4,167	4,167	4,167	4,167	4,167	4,167	4,167	4,167	4,167	4,167	4,167	4,167	50,000

Indian Wells Valley Groundwater Authority
2021 Budget Pro-Forma
ADMINISTRATION

	January	February	March	April	May	June	July	August	September	October	November	December	2021 Total
Stakeholder Coordination	833	833	833	833	833	833	833	833	833	833	833	833	10,000
Grant Application Prep	4,167	4,167	4,167	4,167	4,167	4,167	4,167	4,167	4,167	4,167	4,167	4,167	50,000
GA Model Transfer and Upgrade	4,167	4,167	4,167	4,167	4,167	4,167	4,167	4,167	4,167	4,167	4,167	4,167	50,000
Navy/COSO Royalty Fund Coord													
-Develop FY22 Project/Secure Funding	10,000	10,000	10,000	10,000									40,000
-2021 Rose Valley MW Permitting, Bid & Drilling	5,000	10,000	10,000	10,000	33,125	33,125	33,125	33,125	33,125	33,125	33,125	33,125	300,000
Stetson/DRI Storage Calc and Rpt Review	3,700	3,700	3,700										11,100
Data Collection	15,000	15,000	15,000	8,333	8,333	8,333	8,333	8,333	8,333	8,333	8,333	8,333	120,000
Total Expenditures	**142,450**	**148,905**	**148,904**	**128,538**	**141,662**	**141,663**	**141,662**	**141,663**	**141,662**	**141,663**	**141,662**	**141,663**	**1,702,099**
Reserve Requirements													**255,315**
Ending Balance	**(185,415)**	**(99,839)**	**(89,839)**	**(79,839)**	**(69,839)**	**(59,839)**	**(49,839)**	**(39,839)**	**(29,839)**	**(19,839)**	**(9,839)**	**300,161**	**44,846**

Indian Wells Valley Groundwater Authority
2021 Budget Pro-Forma
REPLENISHMENT

			January	February	March	April	May	June	July	August	September	October	November	December	2021 Total
SVM		2,755.20	485,030	485,030	485,030	485,030	485,030	485,030	485,030	485,030	485,030	485,030	485,030	485,030	5,820,360
IWVWD		1842.9	246,704	210,417	201,673	227,592	254,261	333,582	467,676	495,282	490,036	422,520	324,525	218,599	3,892,867
IWVWD Credit			(244,644)	(208,660)	(199,989)										(653,292)
			487,090	486,787	486,714	712,622	739,291	818,612	952,706	980,312	975,066	907,550	809,555	703,629	9,059,935
ADMIN	Per Acre Foot $	2112.5													
Beginning Balance			**-**	**(41,667)**	**237,229**	**591,397**	**955,676**	**1,539,300**	**2,149,593**	**2,839,207**	**3,662,915**	**4,514,229**	**5,360,297**	**6,138,849**	**-**
Revenues															
Assessment Pumping Fee				487,090	486,787	486,714	712,622	739,291	818,612	952,706	980,312	975,066	907,550	809,555	8,356,306
Total Revenues			**-**	**487,090**	**486,787**	**486,714**	**712,622**	**739,291**	**818,612**	**952,706**	**980,312**	**975,066**	**907,550**	**809,555**	**8,356,306**
Expenditures															
Legal Services			833	833	833	833	833	833	833	833	833	833	833	833	10,000
Administration			1,250	1,250	1,250	1,250	1,250	1,250	1,250	1,250	1,250	1,250	1,250	1,250	15,000
Imported Water Supply Negotiations/Coordination			4,167	4,167	4,167	4,167	4,167	4,167	4,167	4,167	4,167	4,167	4,167	4,167	50,000
Imported Water Supply Engineering and Analysis				11,500	11,500	11,500	11,500	11,500	11,500	11,500	11,500	11,500	11,500	11,500	126,500
Optimize Use Of Recycled Water			20,833	20,833	20,833	20,833	20,833	20,833	20,833	20,833	20,833	20,833	20,833	20,833	250,000
Captal Core			14,583	14,583	14,583	14,583	14,583	14,583	14,583	14,583	14,583	14,583	14,583	14,583	175,000
Transfer to Admin			-	155,028	79,452	69,269	75,831	75,832	75,831	75,832	75,831	75,832	75,831	75,832	910,401
															-
Total Expenditures			**41,667**	**208,195**	**132,619**	**122,436**	**128,998**	**128,998**	**128,998**	**128,998**	**128,998**	**128,998**	**128,998**	**128,998**	**1,536,900**
Ending Balance			**(41,667)**	**237,229**	**591,397**	**955,676**	**1,539,300**	**2,149,593**	**2,839,207**	**3,662,915**	**4,514,229**	**5,360,297**	**6,138,849**	**6,819,406**	**6,819,406**

Indian Wells Valley Groundwater Authority
2021 Budget Pro-Forma
WELL MITIGATION

			January	February	March	April	May	June	July	August	September	October	November	December	2021 Total
SVM	2,755.20		4,018.00	4,018.00	4,018.00	4,018.00	4,018.00	4,018.00	4,018.00	4,018.00	4,018.00	4,018.00	4,018.00	4,018.00	48,216.00
IWVWD	1842.9		2,060	1,757	1,684	1,901	2,123	2,786	3,906	4,136	4,092	3,529	2,710	1,826	32,510.22
IWVWD Credit			(2,060)	(1,757)	(1,684)										(5,501.74)
			4,018.00	4,018.00	4,018.00	5,918.68	6,141.40	6,803.82	7,923.67	8,154.21	8,110.40	7,546.56	6,728.18	5,843.57	75,224.48
ADMIN	Per Acre Foot $	17.5													
Beginning Balance			**-**	**(5,826)**	**(7,642)**	**(9,458)**	**(11,274)**	**(11,189)**	**(10,882)**	**(9,912)**	**(7,822)**	**(5,502)**	**(3,226)**	**(1,513)**	**-**
Revenues															
Assessment Pumping Fee				4,018	4,018	4,018	5,919	6,141	6,804	7,924	8,154	8,110	7,547	6,728	69,381
Total Revenues			**-**	**4,018**	**4,018**	**4,018**	**5,919**	**6,141**	**6,804**	**7,924**	**8,154**	**8,110**	**7,547**	**6,728**	**69,381**
Expenditures															
Shallow Well Impacts Mitigation															
-Program Development			4,163	4,167	4,167	4,167	4,167	4,167	4,167	4,167	4,167	4,167	4,167	4,167	50,000
-Outreach and Impact Eval			1,663	1,667	1,667	1,667	1,667	1,667	1,667	1,667	1,667	1,667	1,667	1,667	20,000
-Mitigation Work															-
Dust Control Mitigation															
-Plan Development															-
-Mitigation Work															-
Legal															-
Admin															-
Total Expenditures			**5,826**	**5,834**	**5,834**	**5,834**	**5,834**	**5,834**	**5,834**	**5,834**	**5,834**	**5,834**	**5,834**	**5,834**	**70,000**
Ending Balance			**(5,826)**	**(7,642)**	**(9,458)**	**(11,274)**	**(11,189)**	**(10,882)**	**(9,912)**	**(7,822)**	**(5,502)**	**(3,226)**	**(1,513)**	**(619)**	**(619)**

The page intentionally blank

BROWN ARMSTRONG
CERTIFIED PUBLIC ACCOUNTANTS

BAKERSFIELD OFFICE
(MAIN OFFICE)
4200 TRUXTUN AVENUE
SUITE 300
BAKERSFIELD, CA 93309
TEL 661.324.4971
FAX 661.324.4997
EMAIL info@bacpas.com

FRESNO OFFICE
10 RIVER PARK PLACE EAST
SUITE 208
FRESNO, CA 93720
TEL 559.476.3592

STOCKTON OFFICE
1919 GRAND CANAL BLVD
SUITE C6
STOCKTON, CA 95207
TEL 888.565.1040

WWW.BACPAS.COM

REGISTERED with the Public Company Accounting Oversight Board and MEMBER of the American Institute of Certified Public Accountants

BROWN ARMSTRONG
Certified Public Accountants

To the Board of Directors
Indian Wells Valley Groundwater Authority
Ridgecrest, California

We have audited the financial statements of the Indian Wells Valley Groundwater Authority (the Authority) as of and for the years ended December 31, 2019 and 2018. Professional standards require that we provide you with information about our responsibilities under auditing standards generally accepted in the United States of America and *Government Auditing Standards* as well as certain information related to the planned scope and timing of our audit. We have communicated such information in our letter to you dated October 21, 2019. Professional standards also require that we communicate to you the following information related to our audit.

Significant Audit Findings

Qualitative Aspects of Accounting Practices
Management is responsible for the selection and use of appropriate accounting policies. The significant accounting policies used by the Authority are described in Note 1 to the financial statements. No new accounting policies were adopted and the application of existing policies was not changed during the years ended December 31, 2019 and 2018. We noted no transactions entered into by the Authority during the period for which there is a lack of authoritative guidance or consensus. All significant transactions have been recognized in the financial statements in the proper period.

Accounting estimates are an integral part of the financial statements prepared by management and are based on management's knowledge and experience about past and current events and assumptions about future events. Certain accounting estimates are particularly sensitive because of their significance to the financial statements and because of the possibility that future events affecting them may differ significantly from those expected. There were no sensitive estimates affecting the Authority's financial statements.

The financial statement disclosures are neutral, consistent, and clear.

Difficulties Encountered in Performing the Audit
We encountered no significant difficulties in dealing with management in performing and completing our audit.

Corrected and Uncorrected Misstatements
Professional standards require us to accumulate all known and likely misstatements identified during the audit, other than those that are clearly trivial, and communicate them to the appropriate level of management. Management has corrected all such misstatements. In addition, none of the misstatements detected as a result of audit procedures and corrected by management were material, either individually or in the aggregate, to the financial statements taken as a whole. See attached list of 2018 adjusting journal entries.

Disagreements with Management
For purposes of this letter, a disagreement with management is a financial accounting, reporting, or auditing matter, whether or not resolved to our satisfaction, that could be significant to the financial statements or the auditor's report. We are pleased to report that no such disagreements arose during the course of our audit.

Management Representations
We have requested certain representations from management that are included in the management representation letter dated January 5, 2021.

Management Consultations with Other Independent Accountants
In some cases, management may decide to consult with other accountants about auditing and accounting matters, similar to obtaining a "second opinion" on certain situations. If a consultation involves application of an accounting principle to the Authority's financial statements or a determination of the type of auditor's opinion that may be expressed on those statements, our professional standards require the consulting accountant to check with us to determine that the consultant has all the relevant facts. To our knowledge, there were no such consultations with other accountants.

Other Audit Findings or Issues
We generally discuss a variety of matters, including the application of accounting principles and auditing standards, with management each year prior to retention as the Authority's auditors. However, these discussions occurred in the normal course of our professional relationship and our responses were not a condition to our retention.

Restriction on Use

This information is intended solely for the information and use of the Board of Directors and management of Indian Wells Valley Groundwater Authority and is not intended to be, and should not be, used by anyone other than these specified parties.

BROWN ARMSTRONG
ACCOUNTANCY CORPORATION

Brown Armstrong
Accountancy Corporation

Bakersfield, California
January 5, 2021

Indian Wells Valley Grounwater Authority
Adjusting Journal Entries
December 31, 2018

Account	Description	Debit	Credit
Adjusting Journal Entries JE # 1			
To reverse prior years entries not recorded by client.			
3000	NET POSITION - UNRESTRICTED	236,638.00	
4100	GRANT REVENUE - CA DWR	226,407.00	
3000	NET POSITION - UNRESTRICTED		226,407.00
5010	PROFESSIONAL FEES		236,638.00
Total		**463,045.00**	**463,045.00**
Adjusting Journal Entries JE # 2			
To record accrued accounts payable for 2018.			
5010	PROFESSIONAL FEES	469,548.00	
2000	ACCOUNTS PAYBLE		469,548.00
Total		**469,548.00**	**469,548.00**
Adjusting Journal Entries JE # 3			
To agree to prior year net position.			
5010	PROFESSIONAL FEES	10.00	
3000	NET POSITION - UNRESTRICTED		10.00
Total		**10.00**	**10.00**
Adjusting Journal Entries JE # 4			
Reverse entry to record revenues and expenses to actual - revenue reimbursed to San Joaquin Valley, Kern County Subbasin.			
4100	GRANT REVENUE - CA DWR	219,915.00	
5010	PROFESSIONAL FEES		219,915.00
Total		**219,915.00**	**219,915.00**
Adjusting Journal Entries JE # 5			
To reclass 2018 revenue received for San Joaquin Valley, Kern County Subbasin.			
4100	GRANT REVENUE - CA DWR	14,065.00	
2050	Due to other governments		14,065.00
Total		**14,065.00**	**14,065.00**
Adjusting Journal Entries JE # 6			
To record and accrue 2018 revenue.			
1010	CASH - IWVWD	121,728.00	
1150	ASSESSMENT FEE RECEIVABLES	44,533.00	
1200	GRANT REVENUE RECEIVABLE - CA DWR	547,616.00	
4100	GRANT REVENUE - CA DWR		547,616.00
4200	ASSESSMENT FEES		166,261.00
Total		**713,877.00**	**713,877.00**
	Total Adjusting Journal Entries	**1,880,460.00**	**1,880,460.00**

Indian Wells Valley Grounwater Authority
Adjusting Journal Entries
December 31, 2019

Account	Description	Debit	Credit
Adjusting Journal Entries JE # 1			
To record accrued accounts payable for 2019.			
5010	PROFESSIONAL FEES	223,547.00	
2000	ACCOUNTS PAYBLE		223,547.00
Total		**223,547.00**	**223,547.00**
Adjusting Journal Entries JE # 2			
To record receivables and adjust grant revenue to actual as of 12/31/19.			
1150	ASSESSMENT FEE RECEIVABLES	30,985.00	
1200	GRANT REVENUE RECEIVABLE - CA DWR	376,409.00	
4100	GRANT REVENUE - CA DWR	630,089.00	
4100	GRANT REVENUE - CA DWR		376,409.00
4200	ASSESSMENT FEES		30,985.00
4200	ASSESSMENT FEES		630,089.00
Total		**1,037,483.00**	**1,037,483.00**
Adjusting Journal Entries JE # 3			
To close out 2018 net income and reverse accruals.			
4100	GRANT REVENUE - CA DWR	547,616.00	
4200	ASSESSMENT FEES	166,261.00	
2050	Due to other governments		14,065.00
3000	NET POSITION - UNRESTRICTED		230,264.00
5010	PROFESSIONAL FEES		469,548.00
Total		**713,877.00**	**713,877.00**
Adjusting Journal Entries JE # 4			
To record deposit received as of 12/31/2019.			
1010	CASH - IWVWD	19,971.00	
4200	ASSESSMENT FEES		19,971.00
Total		**19,971.00**	**19,971.00**
	Total Adjusting Journal Entries	**1,994,878.00**	**1,994,878.00**

INDIAN WELLS VALLEY GROUNDWATER AUTHORITY

AUDIT REPORT

FOR THE YEARS ENDED
DECEMBER 31, 2019 AND 2018

INDIAN WELLS VALLEY GROUNDWATER AUTHORITY
DECEMBER 31, 2019 AND 2018

TABLE OF CONTENTS

	Page
INDEPENDENT AUDITOR'S REPORT	1
Statements of Net Position	3
Statements of Revenues, Expenses, and Changes in Net Position	4
Statements of Cash Flows	5
Notes to the Basic Financial Statements	6
OTHER INDEPENDENT AUDITOR'S REPORT:	
Independent Auditor's Report on Internal Control over Financial Reporting and on Compliance and Other Matters Based on an Audit of Basic Financial Statements Performed in Accordance with *Government Auditing Standards*	11
Schedule of Findings and Responses	13
Status of Prior Findings and Responses	15

BROWN ARMSTRONG
CERTIFIED PUBLIC ACCOUNTANTS

BAKERSFIELD OFFICE
(MAIN OFFICE)
4200 TRUXTUN AVENUE
SUITE 300
BAKERSFIELD, CA 93309
TEL 661.324.4971
FAX 661.324.4997
EMAIL info@bacpas.com

FRESNO OFFICE
10 RIVER PARK PLACE EAST
SUITE 208
FRESNO, CA 93720
TEL 559.476.3592

STOCKTON OFFICE
1919 GRAND CANAL BLVD
SUITE C6
STOCKTON, CA 95207
TEL 888.565.1040

WWW.BACPAS.COM

REGISTERED with the Public Company Accounting Oversight Board and MEMBER of the American Institute of Certified Public Accountants

BROWN ARMSTRONG
Certified Public Accountants

INDEPENDENT AUDITOR'S REPORT

To the Honorable Members of the Governing Board
Indian Wells Valley Groundwater Authority
Ridgecrest, California

Report on the Basic Financial Statements

We have audited the accompanying financial statements of the Indian Wells Valley Groundwater Authority (the Authority) as of and for the years ended December 31, 2019 and 2018, and the related notes to the basic financial statements, which collectively comprise the Authority's basic financial statements as listed in the table of contents.

Management's Responsibility for the Basic Financial Statements

Management is responsible for the preparation and fair presentation of these financial statements in accordance with accounting principles generally accepted in the United States of America; this includes the design, implementation, and maintenance of internal control relevant to the preparation and fair presentation of financial statements that are free from material misstatement, whether due to fraud or error.

Auditor's Responsibility

Our responsibility is to express opinions on these basic financial statements based on our audit. We conducted our audit in accordance with auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in *Government Auditing Standards,* issued by the Comptroller General of the United States. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the basic financial statements are free from material misstatement.

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the basic financial statements. The procedures selected depend on the auditor's judgment, including the assessment of the risks of material misstatement of the basic financial statements, whether due to fraud or error. In making those risk assessments, the auditor considers internal control relevant to the Authority's preparation and fair presentation of the basic financial statements in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the Authority's internal control. Accordingly, we express no such opinion. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluating the overall presentation of the basic financial statements.

We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinions.

Opinions

In our opinion, the financial statements referred to above present fairly, in all material respects, the respective financial position of the Authority, as of December 31, 2019 and 2018, and the respective changes in financial position and, where applicable, cash flows thereof for the years ended December 31, 2019 and 2018, in accordance with accounting principles generally accepted in the United States of America.

Other Matters

Required Supplementary Information

Management has omitted the management discussion and analysis (MD&A) that accounting principles generally accepted in the United States of America require to be presented to supplement the basic financial statements. Such missing information, although not a part of the basic financial statements, is required by the Governmental Accounting Standards Board who considers it to be an essential part of financial reporting for placing the basic financial statements in an appropriate operational, economic, or historical context. Our opinion on the basic financial statements is not affected by this missing information.

Other Reporting Required by *Government Auditing Standards*

In accordance with *Government Auditing Standards*, we have also issued our report dated January 5, 2021, on our consideration of the Authority's internal control over financial reporting and on our tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements and other matters. The purpose of that report is to describe the scope of our testing of internal control over financial reporting and compliance and the results of that testing, and not to provide an opinion on internal control over financial reporting or on compliance. That report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering the Authority's internal control over financial reporting and compliance.

BROWN ARMSTRONG
ACCOUNTANCY CORPORATION

Brown Armstrong
Accountancy Corporation

Bakersfield, California
January 5, 2021

INDIAN WELLS VALLEY GROUNDWATER AUTHORITY
STATEMENTS OF NET POSITION
DECEMBER 31, 2019 AND 2018

	2019	2018
ASSETS		
Current Assets		
Cash and Cash Equivalents	$ 69,641	$ 476,713
Assessment Fees Receivable	30,985	44,533
Grant Receivable	376,409	547,616
Total Current Assets	477,035	1,068,862
Total Assets	477,035	1,068,862
LIABILITIES		
Current Liabilities		
Accounts Payable	223,547	469,548
Total Current Liabilities	223,547	469,548
Noncurrent Liabilities		
Advances Payable	1,000,000	1,000,000
Due to other governments	14,065	14,065
Total Noncurrent Liabilities	1,014,065	1,014,065
Total Liabilities	1,237,612	1,483,613
NET POSITION		
Unrestricted	(760,577)	(414,751)
Total Net Deficit	$ (760,577)	$ (414,751)

The accompanying notes are an integral part of basic these financial statements.

INDIAN WELLS VALLEY GROUNDWATER AUTHORITY
STATEMENTS OF REVENUES, EXPENSES, AND
CHANGES IN NET POSITION
FOR THE YEARS ENDED DECEMBER 31, 2019 AND 2018

	2019	2018
OPERATING REVENUES		
Assessment Fees	$ 514,784	$ 166,261
Total Operating Revenues	514,784	166,261
OPERATING EXPENSES		
Professional Fees	1,416,143	1,118,551
Total Operating Expenses	1,416,143	1,118,551
Operating Income (Loss)	(901,359)	(952,290)
NONOPERATING REVENUES		
State Grants	555,533	546,760
Total Nonoperating Revenues	555,533	546,760
Change in Net Position	(345,826)	(405,530)
Net Position - Beginning	(414,751)	(9,221)
Net Position - Ending (Deficit)	$ (760,577)	$ (414,751)

The accompanying notes are an integral part of basic these financial statements.

INDIAN WELLS VALLEY GROUNDWATER AUTHORITY
STATEMENTS OF CASH FLOWS
FOR THE YEARS ENDED DECEMBER 31, 2019 AND 2018

	2019	2018
CASH FLOWS FROM OPERATING ACTIVITIES:		
Cash Received from Assessments Fees	$ 528,332	$ 121,728
Cash Payments for Operating Expenses	(1,662,144)	(885,631)
Net Cash Used by Operating Activities	(1,133,812)	(763,903)
CASH FLOWS FROM FINANCING ACTIVITIES:		
Proceeds from State Grants	726,740	225,551
Proceeds from Advances	-	1,000,000
Proceeds from Intergovermental Revenues	-	14,065
Net Cash Provided by Financing Activities	726,740	1,239,616
Net Increase (Decrease) in Cash and Cash Equivalents	(407,072)	475,713
Cash and Cash Equivalents, Beginning of Year	476,713	1,000
Cash and Cash Equivalents, End of Year	$ 69,641	$ 476,713
Reconciliation of Operating Income to Net Cash Used by Operating Activities:		
Operating Income (Loss)	$ (901,359)	$ (952,290)
Adjustments to Reconcile Operating Income to Net Cash Used by Operating Activities:		
(Increase)/Decrease in Assessment Fees Receivable	13,548	(44,533)
Increase/(Decrease) in Accounts Payable	(246,001)	232,920
Net Cash Used by Operating Activities	$ (1,133,812)	$ (763,903)

The accompanying notes are an integral part of basic these financial statements.

NOTE 1 – SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

A. Organization and Authority Activities

Indian Wells Valley Groundwater Authority (the Authority) was formed June 15, 2016. The Authority is organized under California Government Code Section 65000. The Authority was formed for the purpose of forming a Groundwater Sustainable Agency (GSA) and achieving groundwater sustainability in the Indian Wells Valley Groundwater Basin. The Authority is governed by a five member Board of Directors (the Board). One board member is appointed by each General Member. The five General Members of the Authority are the City of Ridgecrest, County of Inyo, County of Kern, County of San Bernardino, and Indian Wells Valley Water District (the District).

The accounting and reporting policies of the Authority conform in all material respects to accounting principles generally accepted in the United States of America applicable to governmental enterprise funds.

B. Reporting Entity

The Authority has no oversight responsibility for any other governmental entity nor is the Authority's operation a component unit of any other governmental entity. Therefore, the reporting entity consists only of the Authority's operations.

C. Basis of Presentation

The Authority reports its activities as an enterprise fund. An enterprise fund is a proprietary type fund used to account for operations that are financed in a manner similar to private business enterprises: (a) where the intent of the governing body is that the costs (expenses, including depreciation) of providing goods or services to the general public on a continuing basis be financed or recovered primarily through user charges; or (b) where the governing body has decided that periodic determination of revenue earned, expenses incurred, and/or net income is appropriate for capital maintenance, public policy, management control, accountability, or other purposes.

D. Measurement Focus and Basis of Accounting

Measurement focus is a term used to describe "which" transactions are recorded within the various financial statements. Basis of accounting refers to "when" transactions are recorded regardless of the measurement focus applied. The accompanying financial statements are prepared using the economic resource measurement focus and the accrual basis of accounting. Under the economic measurement focus, all assets, deferred outflows of resources, liabilities, and deferred inflows of resources (whether current or noncurrent) associated with these activities are included on the Statement of Net Position. The Statement of Revenues, Expenses, and Changes in Net Position presents increases (revenue) and decreases (expenses) in total net position. Under the accrual basis of accounting, revenues are recorded when earned and expenses are recorded when a liability is incurred, regardless of the timing of related cash flows.

E. Classification of Revenues and Expenses

The Authority distinguishes operating revenues and expenses from nonoperating items. Operating revenues and expenses generally result from water activities related to the Indian Wells Valley Groundwater Basin and related costs. All revenues and expenses not meeting this definition are reported as nonoperating revenues and expenses.

NOTE 1 – SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

E. Classification of Revenues and Expenses (Continued)

Operating revenues, such as member contributions, result from exchange transactions associated with the principal activity of the Authority. Exchange transactions are those in which each party receives and gives up essentially equal values. Nonoperating revenues, such as sale of assets and grant income, result from nonexchange transactions or ancillary activities in which the Authority gives (receives) value without directly receiving (giving) equal value in exchange. For the years ended December 31, 2019 and 2018, nonoperating revenues included $555,533 and $546,760, respectively, in grant income received from the State of California.

Operating expenses include the cost of sales and service, administrative expense, and depreciation on capital assets. All expenses not meeting this definition are reported as nonoperatlng expenses.

F. Establishment of Revenue

Income is, for the most part, generated from the contributions of the Authority's members. The Board determines member contributions.

G. Budget

Although a budget is adopted annually, it is used primarily as a guideline for the Board in regulation of expenses. The budget is prepared on a modified cash basis of accounting. There is no legal compulsion to stay within the adopted budget in the payment or classification of expenses.

H. Cash and Cash Equivalents

Cash and cash equivalents are considered to be cash on hand, demand deposits with financial institutions, deposits in money market mutual funds, and short-term investments with original maturities of twelve months or less from the date of acquisition. The short-term investments include the pooled cash with the Kern County Treasury. Investment pool deposits are carried at the Authority's proportionate share of the fair value of the pool's underlying portfolio.

I. Use of Estimates

The preparation of financial statements in conformity with accounting principles generally accepted in the United States of America requires the Authority to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the date of the financial statements and the reported amounts of revenues and expenses during the reporting period. Actual results could differ from those estimates.

J. Subsequent Events

In preparing these financial statements, the Authority has evaluated events and transactions for potential recognition or disclosure through January 5, 2021, the date the financial statements were available to be issued. As a result of the spread of the COVID-19 coronavirus, economic uncertainties have arisen that are likely to negatively impact course-related income; however, the related financial impact and duration cannot be reasonable estimated at this time.

K. Net Position

In the Statement of Net Position, net position is classified in the following category:

Unrestricted Net Position – This amount includes all items that do not meet the definition of restricted assets.

NOTE 1 – SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

L. Governmental Accounting Standards Update

During the fiscal year ending December 31, 2019, the Authority implemented the following standards:

GASB Statement No. 83 – *Certain Asset Retirement Obligations.* The requirements of this statement are effective for the reporting periods beginning after June 15, 2018. Earlier application is encouraged. There was no impact on the Authority's accounting or financial reporting as a results of implementation.

GASB Statement No. 88 – *Certain Disclosures Related to Debt, Including Direct Borrowings and Direct Placements.* The requirements of this statement are effective for reporting periods beginning after June 15, 2018. There was no impact on the Authority's accounting or financial reporting as a results of implementation.

Recently released standards by GASB affecting future fiscal years are as follows:

GASB Statement No. 84 – *Fiduciary Activities.* The requirements of this statement are effective for fiscal years beginning after December 15, 2018. The Authority believes this statement will not apply.

GASB Statement No. 87 – *Leases.* The requirements of this statement are effective for reporting periods beginning after December 15, 2019. The Authority has not fully judged the effect of implementation of GASB Statement No. 87 as of the date of the basic financial statements.

GASB Statement No. 89 – *Accounting for Interest Cost Incurred Before the End of a Construction Period.* The requirements of this statement are effective for reporting periods beginning after December 15, 2019. The Authority has not fully judged the impact of implementation of GASB Statement No. 89 on the financial statements.

GASB Statement No. 90 – *Majority Equity Interests – An Amendment of GASB Statements No. 14 and No. 61.* The requirements of this statement are effective for reporting periods beginning after December 15, 2018. The Authority has not fully judged the impact of implementation of GASB Statement No. 90 on the financial statements.

GASB Statement No. 91 – *Conduit Debt Obligations.* The requirements of this statement are effective for reporting periods beginning after December 15, 2020. The Authority has not fully judged the impact of implementation of GASB Statement No. 91 on the financial statements.

GASB Statement No. 92 – *Omnibus 2020.* The requirements of this statement are effective as follows:

- The requirements related to the effective date of GASB Statement No. 87 and Implementation Guide 2019-3, reinsurance recoveries, and terminology used to refer to derivative instruments are effective upon issuance.
- The requirements related to intra-entity transfers of assets and those related to the applicability of GASB Statements No. 73 and No. 74 are effective for fiscal years beginning after June 15, 2020.
- The requirements related to application of GASB Statement No. 84 to postemployment benefit arrangements and those related to nonrecurring fair value measurements of assets or liabilities are effective for reporting periods beginning after June 15, 2020.
- The requirements related to the measurement of liabilities (and assets, if any) associated with asset retirement obligations in a government acquisition are effective for government acquisitions occurring in reporting periods beginning after June 15, 2020.

The Authority has not fully judged the impact of implementation of GASB Statement No. 92 on the financial statements.

NOTE 1 – SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

L. Governmental Accounting Standards Update (Continued)

GASB Statement No. 93 – *Replacement of Interbank Offered Rates.* The requirements of this statement, except for paragraph 11b, are effective for reporting periods beginning after June 15, 2020. The Authority has not fully judged the impact of implementation of GASB Statement No. 93 on the financial statements.

GASB Statement No. 94 – *Public-Private and Public-Public Partnerships and Availability Payment Arrangements.* The requirements of this statement are effective for fiscal years beginning after June 15, 2022. The Authority has not fully judged the impact of implementation of GASB Statement No. 94 on the financial statements.

GASB Statement No. 95 – *Postponement of the Effective Dates of Certain Authoritative Guidance.* The requirements of this statement are effective immediately. The Authority has not fully judged the impact of implementation of GASB Statement No. 95 on the financial statements.

NOTE 2 – CASH DEPOSITS AND INVESTMENTS

The Authority has the following cash and cash investments at December 31:

	2019	2018
Deposits:		
Demand deposits	$ 19,971	$ 121,728
Cash Investments:		
Kern County Investment Fund	$ 49,670	$ 354,985
Total	$ 69,641	$ 476,713

The Authority's deposit policy for custodial credit risk requires compliance with the provisions of state law. Balances were fully insured and/or collateralized with securities held by the pledging financial institutions in the Authority's name.

The Authority does not have an adopted investment policy; therefore, the Authority is governed by the investment guidelines of the California Government Code. The State of California Government Code authorizes investments in obligations of the U.S. Treasury, its agencies and instrumentalities, commercial paper, bankers' acceptances, repurchase agreements, and the State of California Local Agency Investment Fund.

As of December 31, 2019 and 2018, the Authority had $49,670 and $354,985, respectively, invested with the Kern County Investment Fund. The Kern County Investment Fund fair value factor of 1.0087814055 and 0.9937061439 at December 31, 2019 and 2018, respectively, was used to calculate the fair value of the investments.

Custodial Credit Risk

Custodial credit risk for *deposits* is the risk that, in the event of the failure of a depository financial institution, a government will not be able to recover its deposits or will not be able to recover collateral securities that are in the possession of an outside party. The custodial credit risk for *investments* is the risk that, in the event of the failure of the counterparty (e.g., broker-dealer) to a transaction, a government will not be able to recover the value of its investment or collateral securities that are in the possession of another party. The California Government Code and the Authority's investment policy do not contain legal or policy requirements that would limit the exposure to custodial credit risk for deposits or investments, other than the following provision for deposits: The California Government Code requires that a financial institution secure deposits made by State or local governmental units by pledging securities in an

NOTE 2 – CASH DEPOSITS AND INVESTMENTS

Custodial Credit Risk (Continued)

undivided collateral pool held by a depository regulated under State law (unless so waived by the Authority). The fair value of the pledged securities in the collateral pool must equal at least 110% of the total amount deposited by the public agencies.

GASB Statement No. 40 requires that disclosures be made with respect to custodial credit risks relating to deposits and investments. Of the Authority's bank balances, $0 at December 31, 2019 and 2018, respectively, were exposed to custodial credit risk.

NOTE 3 – ADVANCES PAYABLE

On the December 13, 2017, the District entered into an advanced funds agreement to allow work to continue on the Groundwater Sustainability Plan. The District agreed to defer reimbursement until future assessments, charges, and fees imposed by the Authority to fund the costs of the Groundwater Sustainability are collected. Advances payable to the District are $500,000 and $500,000 at January 31, 2019 and 2018, respectively.

On June 26, 2018, the County of Kern (the County) provided the Authority with initial funding capital to close the funding gap created by the delay in imposing a groundwater extraction fee, while simultaneously providing provisions that will ensure that the County's contributions are refunded to the County as the Authority becomes self-sufficient. Advances payable to the County are $500,000 and $500,000 at January 31, 2019 and 2018, respectively.

OTHER INDEPENDENT AUDITOR'S REPORT

BROWN ARMSTRONG
CERTIFIED PUBLIC ACCOUNTANTS

BROWN ARMSTRONG
Certified Public Accountants

BAKERSFIELD OFFICE
(MAIN OFFICE)
4200 TRUXTUN AVENUE
SUITE 300
BAKERSFIELD, CA 93309
TEL 661.324.4971
FAX 661.324.4997
EMAIL info@bacpas.com

FRESNO OFFICE
10 RIVER PARK PLACE EAST
SUITE 208
FRESNO, CA 93720
TEL 559.476.3592

STOCKTON OFFICE
1919 GRAND CANAL BLVD
SUITE C6
STOCKTON, CA 95207
TEL 888.565.1040

WWW.BACPAS.COM

INDEPENDENT AUDITOR'S REPORT ON INTERNAL CONTROL OVER FINANCIAL REPORTING AND ON COMPLIANCE AND OTHER MATTERS BASED ON AN AUDIT OF BASIC FINANCIAL STATEMENTS PERFORMED IN ACCORDANCE WITH *GOVERNMENT AUDITING STANDARDS*

To the Honorable Members of the Governing Board
Indian Wells Valley Groundwater Authority
Ridgecrest, California

We have audited, in accordance with the auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in *Government Auditing Standards* issued by the Comptroller General of the United States, the financial statements of the Indian Wells Valley Groundwater Authority (the Authority), as of and for the years ended December 31, 2019 and 2018, and the related notes to the basic financial statements, which collectively comprise the Authority's basic financial statements, and have issued our report thereon dated January 5, 2021.

Internal Control Over Financial Reporting

In planning and performing our audit of the basic financial statements, we considered the Authority's internal control over financial reporting (internal control) as a basis for designing audit procedures that are appropriate in the circumstances for the purpose of expressing our opinions on the basic financial statements, but not for the purpose of expressing an opinion on the effectiveness of the Authority's internal control. Accordingly, we do not express an opinion on the effectiveness of the Authority's internal control.

Our consideration of internal control was for the limited purpose described in the preceding paragraph and was not designed to identify all deficiencies in internal control that might be material weaknesses or significant deficiencies and therefore, material weaknesses or significant deficiencies may exist that have not been identified. However, as described in the accompanying schedule of findings and questioned costs, we identified a certain deficiency in internal control that we consider to be a material weakness.

A deficiency in internal control exists when the design or operation of a control does not allow management or employees, in the normal course of performing their assigned functions, to prevent, or detect and correct, misstatements on a timely basis. A material weakness is a deficiency, or a combination of deficiencies, in internal control such that there is a reasonable possibility that a material misstatement of the entity's financial statements will not be prevented, or detected and corrected on a timely basis. We consider the deficiencies described in the accompanying schedule of findings and responses as Finding 2019-001 and 2019-002 to be a material weakness.

A significant deficiency is a deficiency, or a combination of deficiencies, in internal control that is less severe than a material weakness, yet important enough to merit attention by those charged with governance.

REGISTERED with the Public Company Accounting Oversight Board and MEMBER of the American Institute of Certified Public Accountants

Compliance and Other Matters

As part of obtaining reasonable assurance about whether the Authority's financial statements are free from material misstatement, we performed tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements, noncompliance with which could have a direct and material effect on the financial statements. However, providing an opinion on compliance with those provisions was not an objective of our audit, and accordingly, we do not express such an opinion. The results of our tests disclosed no instances of noncompliance or other matters that are required to be reported under *Government Auditing Standards.*

The Authority's Response to Findings

The Authority's response to the findings identified in our audit is described in the accompanying schedule of findings and responses. The Authority's response was not subjected to the auditing procedures applied in the audit of the financial statements, and accordingly, we express no opinion on it.

Purpose if this Report

The purpose of this report is solely to describe the scope of our testing of internal control and compliance and the results of that testing, and not to provide an opinion on the effectiveness of the Authority's internal control or on compliance. This report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering the Authority's internal control and compliance. Accordingly, this communication is not suitable for any other purpose.

BROWN ARMSTRONG
ACCOUNTANCY CORPORATION

Brown Armstrong
Accountancy Corporation

Bakersfield, California
January 5, 2021

INDIAN WELLS VALLEY GROUNDWATER AUTHORITY
SCHEDULE OF FINDINGS AND RESPONSES
FOR THE YEARS ENDED DECEMBER 31, 2019 AND 2018

Finding 2019-001

Condition:

We noted during our subsequent disbursements and subsequent receipts testing that the Authority did not properly accrue expenses and revenue. As such, we had to make an adjustment to accounts payable and grant receivables.

Criteria:

Per accounting principles generally accepted in the United States of America and governmental accounting standards, proprietary funds use the accrual basis of accounting. Under the accrual basis, expenses and liabilities are to be recorded in the period incurred. As the Authority's grant is on a reimbursement basis, the related grant revenue and receivable for reimbursement of expenses incurred are also to be recorded in the period incurred.

Cause of Condition:

There was a timing issue when it came to recording expense and revenue accruals at year end and the Authority did not accrue a liability and asset that should have been accrued.

Potential Effect of Condition:

Understating liabilities, expenses, assets and revenue for the fiscal year under audit.

Recommendation:

We recommend that the Authority implement procedures to review invoices received subsequent to year end for costs incurred prior to the end of the fiscal year. All costs incurred prior to the end of fiscal year need to be accrued within the fiscal year. Grant revenues for reimbursable costs should also be accrued in the fiscal year in which the costs were incurred. Additionally, to remedy the condition, we recommend that the Authority perform its own in-house bookkeeping rather than rely on the County of Kern.

View of Responsible Officials and Planned Corrective Actions:

This finding is a repeat of the finding discussed with the County Fiscal and Policy Analyst on Friday February 1, 2019, where she acknowledged there was no accrual made. The Authority will correct their financial statements to reflect these assets and liabilities on the financial statements. Change in staffing resulted in closing procedures not being made properly. They agree to perform certain closing procedures to ensure that proper accruals are made.

Finding 2019-002

Condition:

The Authority is not able to produce its own financial statements in conformity with accounting principles generally accepted in the United States of America. For convenience and efficiency, the Authority's Management relies on the external auditor to assist in preparing the financial statements

Criteria:

Brown Armstrong Accountancy Corporation (BAAC) prepared and drafted the financial statements and footnotes for the Authority. Upon completion, a draft of the financial statements is submitted to the Authority's Management for review and approval. This service is performed as a convenience to management. Management accepts the responsibility to establish and maintain effective internal controls over financial reports and to adjust the financial statements and footnotes prepared by BAAC in order to correct any material mistakes.

Effect:

BAAC assisted with the preparation of the financial statements, which is a less effective of a control than performing the reporting function internally.

Cause:

The Authority's Management relies upon BAAC to draft the financial statements as a convenience to management.

Recommendation:

We recommend that the Authority identify a member of management to take over the responsibility of financial reporting.

View of Responsible Officials and Planned Corrective Actions:

The Authority, at this time, depends on member agencies to manage its various responsibilities. These member agency employees have other responsibilities within their organization which limits time available to the Authority. Until such time as the Authority itself employs individuals or contracts out these responsibilities, the Authority will have to rely on third party production of these statements.

INDIAN WELLS VALLEY GROUNDWATER AUTHORITY
STATUS OF PRIOR FINDINGS AND RESPONSES
FOR THE YEARS ENDED DECEMBER 31, 2019 AND 2018

Finding 2017-001

Condition:

We noted during our subsequent disbursements and subsequent receipts testing that the Authority did not properly accrue expenses and revenue. As such, we had to make an adjustment to accounts payable and grant receivables.

Criteria:

Per accounting principles generally accepted in the United States of America and governmental accounting standards, proprietary funds use the accrual basis of accounting. Under the accrual basis, expenses and liabilities are to be recorded in the period incurred. As the Authority's grant is on a reimbursement basis, the related grant revenue and receivable for reimbursement of expenses incurred are also to be recorded in the period incurred.

Cause of Condition:

There was a timing issue when it came to recording expense and revenue accruals at year end and the Authority did not accrue a liability and asset that should have been accrued.

Potential Effect of Condition:

Understating liabilities, expenses, assets and revenue for the fiscal year under audit.

Recommendation:

We recommend that the Authority implement procedures to review invoices received subsequent to year end for costs incurred prior to the end of the fiscal year. All costs incurred prior to the end of fiscal year need to be accrued within the fiscal year. Grant revenues for reimbursable costs should also be accrued in the fiscal year in which the costs were incurred. Additionally, to remedy the condition, we recommend that the Authority perform its own in-house bookkeeping rather than rely on the County.

View of Responsible Officials and Planned Corrective Actions:

This finding was discussed with the Fiscal and Policy Analyst on Friday February 1, 2019, where she acknowledges there was no accrual was made. The Authority has corrected their financial statements to reflect this liability on the financial statements, further they agree to perform certain closing procedures to ensure that proper accruals are made.

The page intentionally blank

Status Report

2019-2020

CAPITOL CORE GROUP

Educate • Advocate • Win

Prepared for:

Indian Wells Valley Groundwater Authority

January 2021

Background and Summary

In March 2019, the Indian Wells Valley Groundwater Authority (IWVGA) awarded the Professional Water Supplies Procurement Services agreement to Capitol Core Group, Inc. (Capitol Core). The Scope of Work, as approved by the Board of Directors, contained three main tasks with several subtasks designed to accomplish the goals/objectives of IWVGA. Our general tasks included:

- Identify and Procure Imported Water Supplies
- Develop and Secure Transfer Partners
- Identify and Secure Funding Sources

Work activities were briefly suspended in December of 2019 due to financial shortfalls but were resumed in January of 2020 under a revised scope of work that focused on the continued identification and securitization of funding sources for the proposed interconnection infrastructure project. Minimal tasks to maintain transfer partner relationships were also assigned. In March of 2020, Capitol Core's contract was extended by the Board through December 31, 2020. A second contract extension was provided in December of 2020 through January 31, 2021 to allow Capitol Core to resume the identification and procurement of imported water supplies. Throughout the 2019-2020 activities, Capitol Core remained within the original budgeted amounts while achieving the goals set out within the scope of work.

During the contract period, Capitol Core identified over 30,000 acre-feet of water available on the open market to consider for purchase, particularly during the 2019 water year. The firm assisted in establishing and maintaining relationships with both potential import transfer partners. In addition, the firm identified six (6) federal and state program funding opportunities, available grants, made legislative/agency funding requests of an order-of-magnitude exceeding $60 million and advanced a funding request with the U.S. Navy for funding participation in the interconnection project.

To meet the goals and objectives of the scope of work Capitol Core met with 11 state water agencies/departments/providers to determine available water supplies. The firm worked with the State Department of Water Resources (DWR) and other required State agencies to initiate transfer discussion. We also worked with eight (8) federal agencies on potential funding sources. Finally, we briefed dozens of Members of Congress and State Legislators to advance policy objectives in favor of the interconnection project and other IWVGA priorities such as the wastewater treatment facility (water recycling plant), water banking/storage potential and 2019 earthquake repair.

The following report will summarize the activities that took place between March 2019 and December 2020 on each of the tasks. In addition, this report will provide the status of each tasks/subtasks and provide recommendations to the IWVGA for ongoing activities beginning January 2021 through December 2021. The tasks are labelled pursuant to the scope of work and contract identification.

In the completion of the tasks during 2019-2020, Capitol Core would like to provide special thanks to Representative Kevin McCarthy and staff, former Representative Paul Cook and staff, Senator Dianne Feinstein and staff, former Assistant Secretary of the Navy – Energy, Installations and Environment Lucian Niemeyer and staff, the Office of Groundwater and Drinking Water – U.S. Environmental Protection Agency, Office of

Public Policy – U.S. Bureau of Reclamation, Assembly Member Vince Fong and staff, State Senator Shannon Grove and staff, and Mr. David Janiec of the China Lake Alliance for the generosity of their time, attention and assistance.

Task 1 – Determine and Secure Imported Water Sources

This task required Capitol Core to work with the various local water agencies/districts/departments, potential private sources of water and State Agencies to identify potential sources of imported water, determine potential transfer/delivery methods, seek stakeholder input, and ultimately begin water purchases. The deliverable for this task was a "Technical Memorandum" which we provided to the Board of Directors within one-hundred sixty (160) days of the commencement of the agreement between IWVGA and Capitol Core.

The urgency and deadline were established to meet the requirements of the development schedule of the Groundwater Sustainability Plan (GSP) and to work within the schedule of the available water within the State. Over the course of the five-month period, Capitol Core met with numerous water agencies/districts/departments to identify potential 1) single year; 2) multiple year; and 3) permanent transfers of water to IWVGA. Capitol Core sought Agencies with available water supplies to determine initial terms of pricing and identified approximately 30,000 acre-feet of water available on the open market to consider for purchase.

Capitol Core met with Stetson Engineering to determine potential interconnection and routes for transfer of these potential water supplies. In addition, we conducted meetings with stakeholders including the China Lake Alliance, U.S. Naval personnel Southwest Command and Naval Air Weapons Station China Lake, the City of Ridgecrest, and the Indian Wells Valley Water District.

The findings of our efforts were provided to the IWVGA in a Confidential Technical Memorandum in September of 2019. The report identified several available single year water supplies; six multiple year supplies; and available State "Table A" permanent transfers of water supplies. The Technical Memorandum outlined the potential transfer routes for each water supply, the initial terms/pricing, and the potential storage/banking opportunities that would be available to IWVGA in the interim period between purchase and interconnection to the basin which would allow delivery of this water. The Technical Memorandum further laid out the potential for financing of such water purchases.

In October 2019, the Board decided not to pursue these water supplies given the financial condition of the IWVGA and the fact that the Authority at the time did not have a water replenishment fee for Basin producers in place. Task 1 activities were deemed complete in October 2019 and at the direction of the Board were discontinued. The Chairman of IWVGA modified that position during the second half of 2020 to review potential supplies that outside stakeholders brought to IWVGA's attention. In December 2020, IWVGA directed Capitol Core to resume 'task 1' activities. Those activities are ongoing through January 2021.

Current Status

Several of the identified water resources are currently under contract or took advantage of the wet hydrologic conditions of that year and are not be currently available. The Board of Directors has indicated a renewed priority in identifying and procuring water supplies. We believe strongly that the number of districts across the state looking for water resources to achieve SGMA compliance will only increase the competition for remaining water supplies on the market. Further, another round of 90+ basins will complete Groundwater Sustainability Plans in early 2022, likely causing even further interest in securing imported water supplies. As such, we

recommend that the Authority consider active pursuit of further water supplies soon to secure the water necessary for long-term sustainability.

Capitol Core's 2019 subtasks did not include advanced discussions of financing water transactions for each available water supply. In addition, the firm was unaware of the financial status of the Authority as it prepared the Technical Memorandum for consideration. While we did include some discussion of potential financing for water purchases, those descriptions were summaries. Therefore, we now recommend inclusion of a subtask in any new imported water procurement activities which provides discussion of potential financing alternatives. We have included this recommendation with our FY2021-2022 Scope of Work for the Board's consideration.

Resources.

- IWVGA Technical Memorandum – August 2019

Recommendations

1. Re-engage with water districts/agencies/departments, private water owners, and State agencies to determine current availability of water supplies for purchase.
2. Include potential financing alternatives for water supplies within any new scope of work

Task 2 – Determine and Secure Transfer Partners

The main purpose of this task was to negotiate the required transfer and wheeling agreements between IWVGA, and water agencies needed to bring the identified potential water supplies to the groundwater basin. This included working with and determining the main interconnection points between available supplies and the groundwater basin, namely the Los Angeles Department of Water and Power (LADWP) and the Antelope Valley East Kern Water Agency (AVEK).

Capitol Core began meeting with various transfer partners beginning in September of 2019. These meeting were based largely upon the available water suppliers and the identified potential routes for delivery of said water either for storage or ultimate delivery to the groundwater basin. Initial discussions and meetings with both LADWP and AVEK were initiated to discuss interconnection. Various reports on the status of these discussions were provided to IWVGA through Capitol Core's Monthly Update Memoranda. In October 2019, the Board of Directors directed Capitol Core to discontinue discussions concerning transfer/storage of water supplies but to maintain contact with LADWP/AVEK concerning potential interconnection.

Since that time, Capitol Core has maintained some contact with LADWP and AVEK to provide status updates on the potential interconnection project. No substantive discussions concerning interconnection have taken place. In March 2020, the Board of Directors modified Capitol Core's remaining work plan through December 31, 2020 and re-allocated a majority of Task-2 financial (budget) resources to Task-3 activities.

Current status.

The IWVGA Board will have to determine an interconnection route to become eligible for programmatic funding from a variety of state and federal sources that we have identified. Based upon the identification of new water supplies, re-engagement with transfer/storage partners will be required. Continued updates and briefings with LADWP and AVEK are necessary to continue discussions over the possible interconnection project.

Resources.

- Monthly Project Status Updates – September 2019 to November 2020

Recommendations

1. Continue minimal updates/briefings with LADWP and AVEK; re-engaging on a greater basis as situations arise and IWVGA makes a decision regarding the routing of the project.
2. Re-engage with transfer/storage partners as water supplies of interest are identified and decisions concerning water purchases are made by IWVGA.

Task 3 – Identify and Secure Funding Sources

The main focus of this task was to identify potential funding sources and develop a strategic funding plan for the interconnection project. Based upon estimates provided by Stetson Engineering, Capitol Core worked to identify and secure between $55 million and $177 million. Our focus was primarily on existing programmatic and potential/pending government funding sources at the State of California and Federal government levels. In addition, Capitol Core explored the potential of private funding sources for the purpose of developing an advanced public-private partnership (P3) as a means of financing the required interconnection infrastructure. The primary deliverable in this task is a Strategic Funding Plan which outlines available funding for IWVGA consideration. As the Authority makes decisions on routing of the project, Capitol Core will then work with the Agencies and Legislatures to authorize and appropriate needed funds for the interconnection project.

From April of 2019 to current day, Capitol Core has met with six federal agencies regarding programmatic and potential funding programs, briefed dozens of Members of Congress and Congressional staff on the interconnection project suggesting authorizing language for federal funding of the project, met with four State agencies, briefed and interacted with the Governor's office, and briefed State Legislators on the interconnection project requesting direct appropriation.

Capitol Core provided an initial Strategic Funding Plan to IWVGA in November of 2019 outlining available funding opportunities and providing recommendations/strategies for both the LADWP and AVEK interconnection projects. Substantial legislative developments on water infrastructure have occurred since development of the original plan, and we are currently in the process of revising the Strategic Funding Plan for additional consideration.

In June 2020, IWVGA formally submitted a request to the U.S. Navy requesting consideration of funding participation in the interconnection project. We provided this report to the Department of the Navy, Energy, Installations and Environment department and it looked to achieve the shared goal of water resiliency at NAWSCL. Capitol Core spent significant effort in positioning and achieving consideration of this request which remains pending with the Department of Defense. The project requires further effort to advance this request through both the Department of the Navy and the Department of Defense.

In addition to our Navy request for funding consideration, we also positioned two amendments within the FY2021 National Defense Authorization Act (NDAA) which allow the Navy to consider the request through the Department's water scarcity and security assessment and which require the Navy to estimate the water needs of personnel living off-installation when determining the total water requirements of the installation. While the exact wording of our amendments changed from the drafts to the final iteration of the NDAA, they did express the intent of looking at water use regionally for the Department of Defense and achieved what we were trying to accomplish. Please see our monthly report in the December 17, 2020 Board agenda packet for a full briefing on the NDAA amendments.

In addition, Capitol Core has positioned the interconnection project and the wastewater treatment plant as potential applicants for the Defense Communities Infrastructure Program (DCIP) which focuses on off-installation military value, resilience, and quality of life projects. The Department of Defense's Office of Economic Adjustment, which oversees the DCIP, has determined the IWVGA 'qualifies' for the program but is otherwise ineligible currently due to the project's completion date and undetermined connection route. Capitol Core successfully worked with Members of Congress to modify the DOD's Implementation Guidelines to better qualify both the wastewater treatment and interconnection projects for DCIP funding.

The Congress has advanced several water infrastructure bills which are likely near passage. This legislation will provide new programmatic funding opportunities to IWVGA. Capitol Core has actively advocated in favor of specific programs to provide funding opportunities to IWVGA. This includes increasing authorized funding amounts to accommodate the IWVGA application for funding. If these bills pass, considerable work will remain to position the interconnection project for funding application. The legislation is identified in the Strategic Funding Plan.

In addition to our broader policy work, Capitol Core has achieved an invitation from Representative Kevin McCarthy's staff to work to provide 'general authorization' of federal funding of the interconnection project in the Fiscal Year 2021-2022 budgeting process. This will require strategic positioning for the project and determining how best to advance such an authorization through the Congress.

In Sacramento, Capitol Core has made a formal request on behalf of IWVGA for a multi-year direct appropriation of State funding through the Department of Natural Resources. That legislative effort would begin in the FY2022-2023 budget cycle. In addition, we have briefed the Governor on our federal activities with the Department of the Navy, gaining his office's support for the interconnection project as a priority of the Governor's Military Council. Lastly, we have continued to monitor and interact with the Executive Branch staff on the SGMA priorities. The impacts of COVID-19 greatly affected the immediate plans concerning SGMA funding priorities and removed all water funding sources in the 2020 budget. Significant work remains at the State of California level to achieve funding. We intend to monitor the 2021 budget closely to determine whether any of those provisions that were removed in the 2020 bill will be implemented in the 2021 budget.

Lastly, we have met with two private infrastructure capital investment groups to discuss the interconnection project and possible participation as part of an advance public-private partnership. To date, those efforts have not resulted in significant interest in exploring such an arrangement.

Throughout 2019-2020 we have advanced several IWVGA priorities with lawmakers. Our results include:

- Statutorily advancing appropriations for DCIP
- Amending DCIP implementation guidelines to support IWVGA interconnection project eligibility by regulatory requirement
- Identification of six Federal and State programmatic (Agency) funding opportunities
- Identification of Federal and State grant funding opportunities
- Statutorily re-authorizing the DCIP program through FY 2028
- Statutorily amending DCIP implementation guidelines to provide priority to the interconnection and wastewater treatment plant projects
- Statutorily requiring regional implication analysis in Department of Defense scarcity and resiliency assessments
- Advancing water infrastructure policy legislation
- Actively pursuing critical amendments to the NDAA

Resources.

- IWVGA Federal After-Action Report – June 2019
- IWVGA State After-Action Report – September 2019
- IWVGA Strategic Funding Plan – October 2019
- IWVGA monthly report in December 2020 Board packet (specifics of NDAA amendments and outcomes)

Current status

1. Revision of the Strategic Funding Plan is underway

2. The funding participation request remains pending with the Department of the Navy

3. Continued monitoring and advocacy of water infrastructure policy legislation is ongoing, passage is expected either prior to December 2020 or in the early days of the 117th Congressional Session – favorable amendments and additional funding has been achieved.

4. Re-engagement with Governor Newsom's office regarding Water Policy will be completed prior to December 2020 and findings will be included in the revised Strategic Funding Plan

5. Authorizing language development is pending with Representative McCarthy's office

Overall, our 2019-2020 efforts have favorably identified funding sources and positioned the IWVGA interconnection project to receive funding. Our activities have raised the level of attention to the project and increased overall policymaker awareness of the project's benefits/requirements.

Recommendations

1. Continue advocacy efforts with the Department of Navy/DOD on the funding request.

2. Seek authorizing language for the interconnection project in the FY2022 cycle (Federal)

3. Apply for DCIP funding in the FY2022-2023 cycle for the wastewater treatment plant

4. Continue federal agency advocacy for future application of programmatic funding (January 2021 through FY2023-2024 budget cycles)

5. Continue participation with the Governor's office and push for re-instatement of the water priorities

6. Continue advocacy efforts for multi-year direct appropriation beginning in the FY2022-2023 State budget legislation

Task 4 – Reports and Board Meetings

This task required Capitol Core to prepare monthly 'Project Status Memoranda,' quarterly budget updates, other reports as requested, and attend Board Meetings, as necessary or requested, to update Directors on activities. The task did not include the preparation of the 'Technical Memorandum,' the State and Federal 'After Action Reports' or the 'Strategic Financing Report' which were included in Tasks 1 and 3, respectively.

To accommodate contract extension periods and several special requested reports by the General Manager and/or Chairman of the Board, financial resources were reallocated from Tasks 1 and 2.

Current Status

All reports have been completed and provided as requested. Capitol Core has attended Board of Director meetings (open and closed sessions) as requested.

Budget Status Report

Project Budget

Total Project Budget (not to exceed)		$229,475.00
Allocation to Task 1	261 personnel hours	$60,100.00
Allocation to Task 2	252 personnel hours	$59,900.00
Allocation to Task 3	461 personnel hours	$103,775.00
Allocation to Task 4	24 personnel hours	$5,700.00

Project Expense Budget	$11,800.00

2019 Budget Expenditures

	Task 1	Task 2	Task 3	Task 4	Total
2nd Quarter 2019	$32,362.50	$0.00	$23,462.50	$950.00	$56,775.00
3rd Quarter 2019	$16,875.00	$6,700.00	$31,375.50	$2,075.00	$56,787.50
4th Quarter 2019	$0.00	$1,575.00	$11,912.00	$0.00	$13,478.00
YTD	$49,237.50	$8,275.00	$66,750.00	$3,025.00	$127,287.50

Project Expenses 2019	$5,636.50

Project Milestones and Occurrences

- Identification of +30,000-acre feet of available water supplies
- Preparation and presentation of the Technical Memorandum
- Initial Legislative actions/briefings
- State and Federal Agency briefings
- Preparation and presentation of the Federal After-Action Report
- Preparation and presentation of the State After-Action Report
- Preparation and presentation of the Strategic Funding Memorandum
- Project suspended mid-December 2019

2020 Budget Expenditures

	Task 1	Task2	Task 3	Task 4	Total
1st Quarter 2020	$0.00	$1,337.50	$14,574.50	$0.00	$15,912.00
2nd Quarter 2020	$0.00	$2,281.25	$19,091.25	$3,662.50	$25,035.00
3rd Quarter 2020	$900.00	$4,400.00	$8,668.75	$0.00	$13,968.75
4th Quarter 2020	$3,462.00	$0.00	$24,275.00	$4,768.75	$32,505.75
YTD	$4,362.00	$8,018.75	$66,609.50	$8,431.25	$87,421.50

Project Expenses 2020	$0.00

Project Milestones and Occurrences

- Project resumed mid-January 2020 with new scope of work focused on Task 3
- Order-of-magnitude funding requests made
- DCIP Implementation Guidelines achieved
- Contract extended to December 31, 2020 (original end date March 31, 2020): scope of work revised
- U.S. Navy funding request advanced
- Advanced water infrastructure policy legislation
- DCIP reauthorization achieved
- DCIP Implementation Guidelines amended by statute to ensure eligibility of wastewater treatment plant and interconnection projects
- Amended, by statute, DOD Water Scarcity and Resiliency Assessments to require inclusion of 'regional impacts'
- Task 1 resumed by request of the Chairman of the Board
- Contract extended until January 30, 2021 and fully resume Task 1 amended into scope of work assignment.
- Assistance from Congressional delegation to advance U.S. Navy funding under new Administration achieved.

Budget Expenditure Summary

Total Project Budget		$229,475.00
	2019 Expenditures	-$127,287.50
	2020 Expenditures	-$87,421.50
Project Budget Remaining		$14,766.00
Project Expense Budget		$11,800.00
	2019 Expenses	-$5,636.50
	2020 Expenses	$0.00
Expense Budget Remaining		$6,163.50

CAPITOL
CORE
GROUP

Educate • Advocate • Win

WWW.CAPITOLCORE.COM

The page intentionally blank

Client Memorandum

To: Ron Strand, General Manager – IWVGA

From: Michael W. McKinney, Partner

cc: Jeff Simonetti
Todd Tatum
Steve Johnson, Stetson Engineering
Members of the IWVGA Board of Directors

Date: January 21, 2021

Subject: FY2021 National Defense Authorization Act – Project Update Memorandum for December 2020 activities

---

NDAA Veto and Override

The Armed Services Conference Committee released its report on the Fiscal Year 2021 National Defense Authorization Act (NDAA, HR 6395) late Friday, December 3, 2020. Immediately after its release, President Trump threatened to veto the bill as it did not contain a repeal of Section 230 of the Communications Decency Act and allowed for authorization to rename military installations named after members of the Confederacy. Despite the veto threat, the House passed the Conference Report by a margin of 335-78. The Senate passed the bill 84-13. On December 23rd, the President followed through on his position and vetoed the bill.

The Congress convened after the Christmas break and voted to override the veto. On December 28th, the House voted to override the veto by a margin of 322-87. On January 1, 2021, the Senate also overrode the veto by a vote of 81-13. As such, HR 6395 became law. We remained in contact with our contacts on both the House and Senate Armed Services Committee throughout the voting process to keep up to date on developments and ensure passage. As a result of the bill's passage, our amendments are in law as described in last month's update.

DCIP Appropriations

At the same time as Congress debated the NDAA, the appropriations bill also remained as a top priority for the end of session. While the appropriations bill initially got caught up in similar veto discussions to the NDAA (the omnibus spending bill contained the Coronavirus relief package, and President Trump initially threatened to veto the bill if it did not include $2,000 stimulus payments), it eventually passed and includes provisions pertinent to the goals of the IWVGA. Specifically, the bill appropriates $60 million to the DCIP for 2021, a $10 million increase from the amount available in 2020. In addition, the office in the Department of Defense that will administer the DCIP has changed its name from the Office of Economic Adjustment (OEA) to the Office of Local Defense Community Cooperation (OLDCC). Should the OLDCC follow the same schedule as from last year, we anticipate that they will release DCIP application guidance at some point in March or April and make a call for applications in May or June.

Water Resources Development Act (WRDA)

As discussed in last month's update, the Water Resources Development Act is one of the main authorization bills that provides water infrastructure funding to many related departments. Some provisions of the bill, particularly for departments that rely on recurring funding streams were set to expire on December 31. The Congress completed a "bare bones" spending program for the Water Resources Development Act to keep necessary provisions funded. It is our understanding from talking to the staff on the House Infrastructure Committee that a broader discussion on water-related infrastructure will be a priority for the Congress in the first quarter of the New Year. In addition to the updated WRDA funding, the bill contained a few other water-related provisions including:

- $55 million to the WaterSMART grant program through the US Bureau of Reclamation
- $63 million for the Water Reclamation and Reuse program specifically geared towards recycled water programs
- $7 million for studies related to off-stream groundwater storage and conveyance projects

For a full overview from Senator Feinstein's office of these funding areas, click here. We will continue to monitor the progress of the infrastructure bills in the first quarter, particularly once the new Administration solidifies its initial policy priorities to the Congress.

Other Activities in December

In addition to the items discussed above, we attended parts of the December Board meeting and assisted the IWVGA staff in its interview with the Montecito Water District regarding its water sale RFP.

Should you have any questions, please feel free to reach me at 714-299-0053.

The page intentionally blank

IWVGA ADMINISTRATIVE OFFICE

STAFF REPORT

TO: IWVGA Board Members **DATE: January 21, 2021**

FROM: IWVGA Staff

SUBJECT: **Agenda Item No. 12 – Consideration and Approval of a Contract Extension with Capitol Core Group (CCG) until December 31, 2021 - Amendment No. 4 to IWVGA Agreement No.01-19**

DISCUSSION

On December 17, 2020, the Board approved a short-term contract extension with CCG until January 31, 2021, so a new scope of work and contract extension could be considered by the Board during the next meeting.

A copy of CCG's "Proposed 2021 Work Plan" was included in the December 17, 2020 agenda packet for Board review and consideration.

CCG subsequently submitted to the Board a "Proposed 2021 Scope of Work" based on the work plan – attached as Exhibit A. The proposed scope of work follows the change in priorities and objectives that have occurred during 2019 and 2020. It takes into account recent direction from the Board concerning the importance of identifying imported water supplies and continuing to advance funding requests from various Federal and State sources.

The "Proposed 2021 Scope of Work" outlines five main work tasks to further Board priorities:

Task 1 – Identify and Secure Imported Water Supplies
Task 2 – Secure State and Federal Funding Sources
Task 3 – Outreach with US Navy and Department of Defense
Task 4 – Secure State Funding Sources
Task 5 – Board Meetings and Reporting

CCG provided an hourly cost breakdown for each task and subtask in the scope of work with a total contract cost of $174,925. CCG did not increase their fees from 2020. If approved, the contract with CCG would be extended to December 31, 2021.

CCG contract will be funded through the Replenishment Fee and is budgeted in the 2021 IWVGA Budget.

ACTION(S) REQUIRED BY THE BOARD

Staff recommends the Board approve the proposed contract extension and “2021 Proposed Scope of Work” with CCG – Amendment No. 4 to the IWVGA Agreement #01-19. It is important the Authority continue to pursue imported water and secure funding from both the Federal and State sources to further the goals in the GSP.

The page intentionally blank

AMENDMENT NO. 4 TO
INDIAN WELLS VALLEY GROUNDWATER
AUTHORITY AGREEMENT NO. 01-19

CONSULTANT'S SERVICES AGREEMENT
WATER SUPPLY PROCUREMENT
AND GOVERNMENT AFFAIRS

WHEREAS, the **INDIAN WELLS VALLEY GROUNDWATER AUTHORITY** ("Authority") and **CAPITOL CORE GROUP, INC.** ("CCG") entered into an agreement on March 21, 2019 ("Agreement"), whereby CCG would provide water procurement and government affairs services to support the Authority's goal of completing a Groundwater Sustainability Plan ("GSP") for the Indian Wells Valley Groundwater Basin ("Basin").

W I T N E S S E T H:

WHEREAS, the Agreement's term expired on March 21, 2020, and;

WHEREAS, the Authority approved Amendment 2 on February 20, 2020 to extend the term of the Agreement until December 31, 2020, and;

WHEREAS, the Authority approved Amendment 3 on December 17, 2020 to extend the term of the agreement until January 31, 2021, and;

WHEREAS, the Authority approved Amendment 4 on January 21, 2021 to extend the term of the agreement until December 31, 2021 and approved the "2021 Proposed Scope of Work."

NOW THEREFORE, IT IS HEREBY AGREED, by and between Authority and CCG as follows:

1. Section "III. TERM PERIOD" of the Agreement is amended in whole to read as follows:

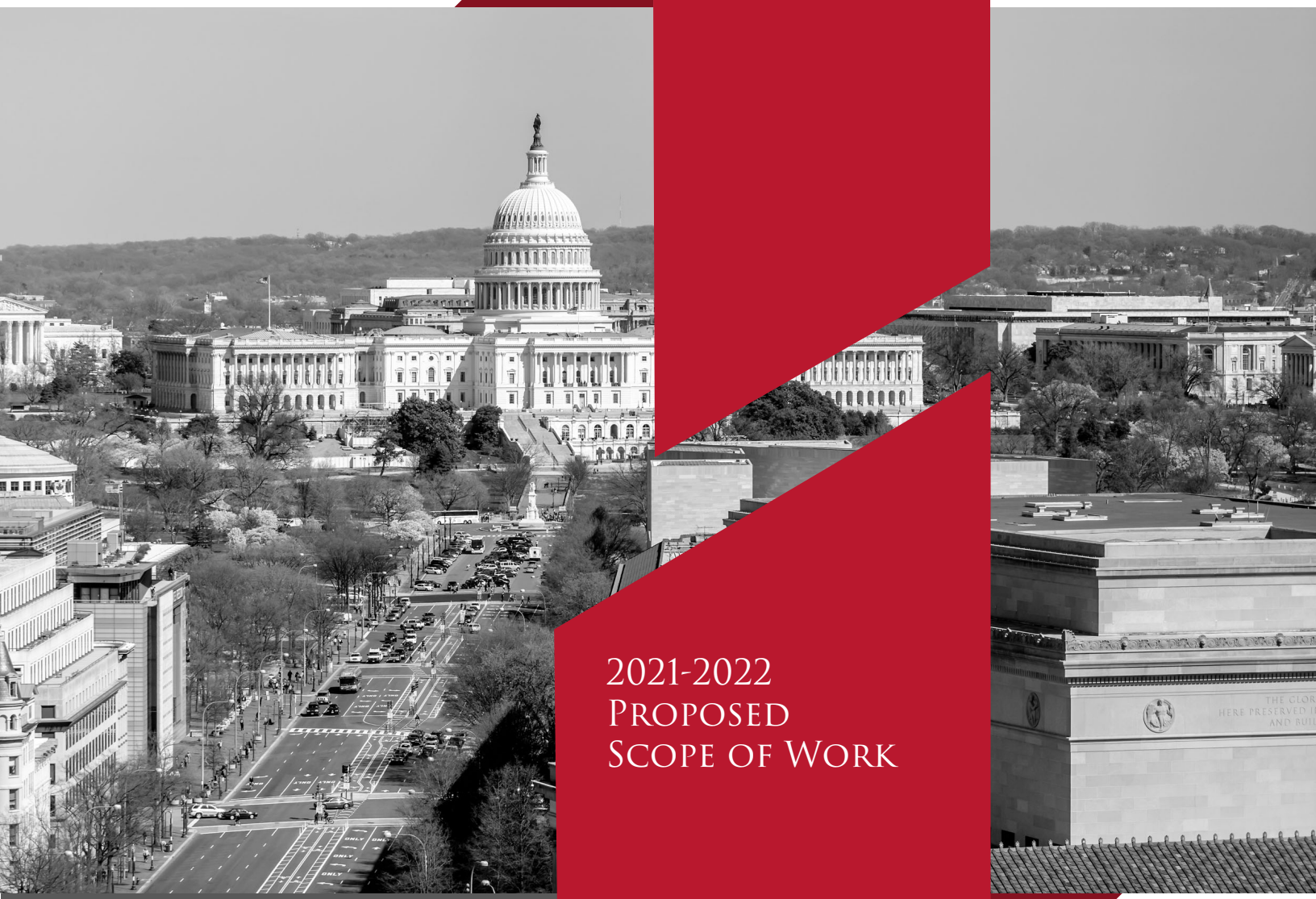
   Unless otherwise terminated as provided herein, this Agreement shall continue in effect from the effective date of this Agreement until December 31, 2021. The parties reserve the right to extend this Agreement upon mutually agreeable terms.

2. Approve CCG's "2021 Proposed Scope of Work."

IN WITNESS WHEREOF, the parties have executed this Agreement as of the date last written below.

CCG:	**AUTHORITY:**
Capitol Core Group, Inc.	Indian Wells Valley Groundwater Authority
BY: _____	BY: _____
Michael W. McKinney Founding Partner Capitol Core Group, Inc.	Scott Hayman Board Chairperson IWVGA
Dated:_____	Dated: _____

The page intentionally blank



WASHINGTON D.C.

2021-2022 Proposed Scope of Work

CAPITOL CORE GROUP

Educate • Advocate • Win

Prepared for:
Indian Wells Valley Groundwater Authority

January 2021

Background and Introduction

Capitol Core Group's work during 2019 and 2020 identified available water resources, developed working relationships with transfer partners, provided storage opportunities, and positioned both the interconnection and wastewater treatment projects for government funding totaling $60 million. We accomplished quite a bit, but the work is not done. We are vested in the success of the Indian Wells Valley Groundwater Authority, the residents of the Groundwater Basin, and water resiliency of the region. Our team does not like to stop projects before they come to completion, and we want to see this project succeed. Capitol Core has the working knowledge of IWVGA's goals, the interconnection project, and the need for imported water supplies.

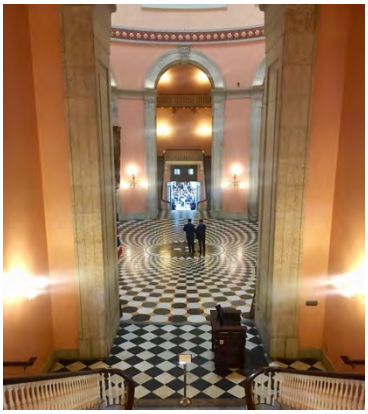
Our current contract ends on January 31, 2020. But that is definitely not the end or completion of the project. Therefore, Capitol Core Group is requesting a contract renewal for 2021 and has proposed, herein, a suggested workplan to achieve the goals of the IWVGA. The Capitol Core team is ready to identify and secure needed imported water supplies, work with transfer and storage partners, and secure funding sources. The following will provide a suggested Scope of Work for 2021 with deliverables and outcomes building upon the accomplishments of 2019-2020. We would like to work with you on tailoring this scope of work to the needs of the region in 2021, and we look forward to continuing to work with you on this project.

Capitol Core Group and Our Project Approach

While IWVGA has worked with Capitol Core for nearly two years, we are aware of new members of the Board of Directors and staff that have not interacted with us previously. As an introduction to those new on the Board/staff, Capitol Core Group is a national combined services Government Relations and Strategic Communications firm. Incorporated in California in 2015, the firm dates back to 1983 and includes one of the oldest public affairs and strategy firms in Orange County, California. Capitol Core builds upon a 37-year record that includes a historic Congressional "write-in" election victory, solid environmental and land-use approvals, assisting a City out of active Chapter 9 bankruptcy and the successful handling of government relations issues ranging from state/federal funding, to amendments/regulations. We continue to eliminate barriers, provide our clients a voice with policymakers, and affect those government decisions that impact those who make America work.

We are an integrated government relations firm, providing federal, state and interagency government relations, which includes the identification and securing of water supplies as well as negotiating transfer/wheeling agreements.

Our mission at Capitol Core Group is to promote and advance public policy on behalf of our clients, through continued relationship building in the community and halls of government. We represent the voice of our clients in all aspects of the public arena and serve as their central source of contact with public policy makers, government officials, stakeholders, and community leaders.



Lobbying, when distilled, is simple but not easy. Capitol Core identifies the decision makers and aligns shared interests to advance our client's agenda. We are creative problem solvers, work tirelessly for our clients and have a long record of delivering wins for our clients. From securing policy amendments and appropriations to amending and repealing statutes and regulations, we provide the legislative, regulatory and political insights so that our clients are in a position to win. We protect investments, navigate regulations and we ensure our clients have the knowledge before it is news. Capitol Core believes that to be forewarned is forearmed. To that end, we do not repackage reports from published outside sources. Instead, we constantly meet with influencers, policymakers, and Committee staff to ensure our clients have the trends that allow them to make informed business decisions in the market.

Key Project Personnel and Management

Michael W. McKinney
President
Federal Government Relations
Practice Lead

- 27 years government relations experience
- 17 years energy and water industry subject experience
- Master's Public Policy and Administration
- Senior Federal Lobbyist and Counselor

Jeff Simonetti
Sr. Vice President
State Government Relations
Practice Lead

- Over 15 years government relations experience
- California water industry expert
- Master's Finance and Entrepreneurship
- Project Manager, Senior California Lobbyist, senior counselor

Todd Tatum
Sr. Client Advisor
Water Practice Lead
Intergovernmental Affairs

- 20 years government relations experience
- One-million-acre feet of transfers and negotiations for water supplies
- Bachelor's Government
- Water supplies, water transfer partner agreements, State Agency coordination

Proposed Scope of Work

The following proposed scope-of-work follows the change in priorities and objectives that have occurred during 2019 and 2020. It takes into account recent direction from the Board concerning the importance of identifying imported water supplies and continuing to advance funding requests.

Task 1 - Identify and Secure Imported Water Supplies

Subtask 1.1: Re-engagement and Needs Assessment

Since the start of our project assignment, the IWVGA has made strides in determining the amount of water necessary for long-term sustainability for the Basin. In addition, there may be recycled water opportunities that may help to offset the amount of imported water needed for the basin. While the recycled water may offset some imported water needs, it does not completely remove the need for imported water. As we stressed to the Board in November, the need to begin looking for available water is a priority given the current conditions and time of year. In December, the Board of Director approved resumption of this Task under our previous contract, therefore; this subtask is already in progress. There are many other basins in critical overdraft that are looking at imported water resources as a potential method to offset SGMA needs. The early indications show that 2021 will likely be a dry year. In addition, in early 2022, another 90+ basins that are not in critical overdraft but are designated either "medium" or "high" priority under the State's CASGEM system will be completing Groundwater Sustainability Plans. As such, we believe that there will be continued competition for water resources as more and more basins look to the market for supply.

We will work with the Authority to determine an amount of water needed, as well as the factors such as seasonal demand fluctuations that may go into planning for water purchases. At the conclusion of this exercise, will complete a needs assessment that will inform our search for water resources that meet the needs of the Basin.

Subtask 1.2: Determination of Potential Imported Water Supplies

Once we have direction from IWVGA staff regarding the amount of water needed, we will begin canvassing our network of potential water suppliers to determine what supplies they have and at what price. As you will recall, Capitol Core began its initial review of potential water supply purchases in mid-2019, so the water deals that we identified then may not still be available. We will look at multiple different sources of supply for the Authority including:

- Short-term water purchases that might be able to take advantage of "wet year" water supplies should they become available
- Multi-year transfers
- Permanent water transfers
- Banked water available and potential water banking partners for wet year purchases

From the actions that the Board has taken recently to secure water (such as the letter of interest to the Montecito Water District), it appears that you are interested in purchasing water in the near-term. It is our recommendation that our determination of potential water supplies occur in the first 3-4 months of 2021. Deals for the 2021

water year will likely materialize then, and the Authority may miss out on potential water supplies if you wait later than that to commence the search.

Critical to IWVGA is potential information and suggesting methodologies for financing such water transactions. Within this task, Capitol Core will research and report on potential financing methods for each available water supply. Such financing may include creative short-term subleasing, option, and other agreements to reduce current out-of-pocket costs while securing the available water supply. Note that the IWVGA Board has discussed retaining a financial advisor to assist the Authority in making financial arrangements to secure water supplies. Our work in this task will assist them on this task and not supplant the more detailed work that a financial advisor could provide.

Subtask 1.3: Imported Water Technical Memorandum

After we conduct our initial assessment of potential water supplies, we will provide the Authority with an updated Technical Memorandum that provides details of water supplies available. We will break the opportunities down by type (e.g., single year, multi-year, banked water, etc.) and provide you with potential pricing on these opportunities. We will also provide you with historical data on water purchases that will help to inform your decision on pricing and structure. We will provide this document to you within 120 days of project commencement.

Subtask 1.4: Meetings with Staff, Board to Discuss Water Supply Assessment

Capitol Core will meet regularly with staff and/or the Board to discuss the water supply options and seek feedback and direction on the type of options that the Authority would like to pursue. We envision two types of meetings that will take place. First, we will provide progress reports as appropriate to provide you an update of the meetings that we have arranged and the potential water supply/banking opportunities that may arise out of these meetings. Second, we will conduct a meeting with staff and Board to review the water supply assessment document and receive further direction on the types of purchases and banking opportunities that the Authority would like to pursue.

Subtask 1.5: Commence Water Purchases

Once the Board gives Capitol approval to begin water purchases, we will assist in identifying specific on-market opportunities that fit into the Authority's needs. We will assist the Authority in determining market prices for the purchases, as well as assist them in the process of completing the transfer. Assistance may include*:

- Assisting with a lease agreement and/or a purchase and sale agreement
- Negotiating terms with the seller/lessor
- Assisting the law firm and/or environmental consultant to prepare documents if necessary
- Working with the Department of Water Resources and other applicable agencies to secure approvals for water transfers

*Note: Water transfers require attorneys and an environmental consultant to complete and/or review documents and may need an environmental impact report to complete the transfer. Consultants do not practice law and cannot provide legal advice to the Authority in matters related to water transfers. Any legal

and/or engineering assistance necessary to complete water transfers would be in addition to the rates negotiated for Capitol Core's services and would be subject to a separate agreement with selected vendor.

Subtask 1.6: Continued Outreach with Transfer Partners

While the IWVGA Board has not made a determination yet regarding the proposed route for imported water supplies, it remains important for us to keep some minimal coordination between the potential transfer partners to keep them informed of the progress of the IWVGA activities. As we have done in 2019-20, we will engage as appropriate/necessary with the potential transfer partners to discuss potential transfer partner policy items and to keep them apprised of our progress.

Task 2 - Secure Federal Funding Sources

Building upon the work conducted in 2019 and 2020, Capitol Core will continue to seek and secure State and Federal funding for the projects associated with implementation of the GSP. Our work has gone beyond the interconnection project (which remains our main focus) and tackles regional projects which aid GSP implementation.

Subtask 2.1: DCIP

In addition to the direct funding requests, IWVGA advocated heavily during 2019-2020 in support of the Defense Communities Infrastructure Program (DCIP). As a result of that advocacy, the Authority obtained three favorable inclusions in the DCIP Implementation Guidelines as well as general acknowledgement that the infrastructure project was eligible under the criteria (pending a determination on a chosen route). Key amendments in the FY2021 NDAA also increase the overall chances of project acceptance and potential reduction of local matching funds. Under these new criteria, the City of Ridgecrest's wastewater treatment facility is now eligible for DCIP funding. The project's timeline make application a possibility during 2021 in the second appropriated tranche of DCIP funding. Application on behalf of the wastewater treatment facility does not preclude future year DCIP awards for the imported water infrastructure project. Capitol Core will assist IWVGA in positioning the wastewater treatment facility for DCIP application and award during 2021. We will work with DOD and Members of Congress to fully advocate on behalf of a DCIP award. Further, we will continue to position the interconnection project for a future DCIP award building upon our 2019-2020 efforts.

Our deliverables for this Subtask include:

- Continued advocacy efforts with DOD-Office of Economic Assistance in support of the IWVGA projects funding request.
- Beginning advocacy with the Administration and OMB
- Specific DCIP Advocacy for wastewater treatment facility and interconnection project

Subtask 2.2: Continued Congressional Advocacy

The Congress' work with regard to water infrastructure has not been completed. With the efforts over the 116th Congressional Session, we believe that passage of water infrastructure legislation is highly probable within the 117th Session (2021) as part of a broader policy push on infrastructure. This legislation will expand programs within the Environmental Protection Agency (EPA), Bureau of Reclamation (BOR), Army Corps of Engineers (ACOE), and Department of Interior (DOI) which will be beneficial/applicable to the interconnection project. The Strategic Funding Plan will outline in greater detail each pending program and applicability to the interconnection project. Over the course of 2019-2020, Capitol Core worked with the policy committees and stakeholder organizations on this infrastructure legislation. We positioned the interconnection project with policymakers and worked to increase overall authorized amounts to increase chance of award to the IWVGA project. In 2021, Capitol Core will continue advocacy in support of this legislation's passage.

In 2020, IWVGA was invited by Representative McCarthy's office to begin work on Legislative Authorization of the interconnection project. This is a direct Congressional authorization to an agency to begin work over a period of time on the interconnection project. During 2021, significant work to develop authorizing language and advocate for its passage is required. Capitol Core will work with Representative McCarthy's office, authorizing committee Members/staff, the Agency, and the Administration to obtain introduction and passage of this authorization.

As within our 2019-2020 work plan, Capitol Core will continue to develop and implement comprehensive legislative and regulatory monitoring programs for our clients, providing a distinct informational and relational advantage to IWVGA. Unlike some firms who simply repackage press clips and send summaries to clients from the confines of their offices, we are constantly working with our friends and contacts in the government. This means our clients have the inside track on government matters. In the era of COVID-19, we haven't slowed down and are constantly meeting virtually with Members and Staff. In fact, and counterintuitively, we have found that Members, Staff and Agency personnel have been more responsive and generous with their time during this unique period.

Utilizing our existing relational capital, knowledge of crucial Committees of jurisdiction, familiarity with key Agencies, as well as utilization of information resources such as Politco Pro and Bloomberg Government, Capitol Core will identify legislative/regulatory trends in advance of bill introduction. We will provide weekly communication of issues that may be critical to the City's goals or operations as well as regular reports to City staff on general trends and Congressional priorities.

Finally, the National Defense Authorization Act (NDAA) represents the single most important military/defense – related bill in each Congressional year. As we did in 2020, we will monitor the markups and drafts of the NDAA and offer comments and/or amendments as needed during the Congressional session as appropriate.

Our deliverables for this subtask would include:

- Infrastructure Legislation Advocacy
- Legislative Authorization Development and Advocacy
- DCIP application advocacy
- Continued general legislative advocacy on behalf of the interconnection and other projects
- NDAA review and actions as appropriate

Subtask 2.3: Continued Agency Advocacy

During 2019 and 2020, Capitol Core worked with the EPA, BOR, DOI, and Department of Agriculture (DAg) to determine eligible programs for the interconnection project. Upon passage of the infrastructure legislation, Capitol Core will need to work with the Agencies to determine potential available amounts in the Fiscal Years of the interconnection project's commencement.

In addition, Capitol Core will continue to monitor available grants and award opportunities. Should we identify potential grants, we will advise IWVGA to allow for consideration and application.

Our deliverables for this subtask would include:

- Agency and Administration Advocacy
- Grant Advisory Services
- Revision of Strategic Funding Plan

Task 3 – Outreach with US Navy and Department of Defense

The US Navy and Department of Defense remain key partners in providing long-term sustainable solutions to the region's water issues and the continued success of the mission at China Lake Naval Weapons Air Station. Toward that end, we are proposing the following coordination efforts with the US Navy and DOD in 2021:

Subtask 3.1: Advance U.S. Navy/Department of Defense Funding Request

Discussions with the U.S. Navy over funding participation in the interconnection project are at a critical juncture. The project has been elevated through Base and Southwest Command into the Pentagon structure through Energy Installations and Environment. Decisions to move the request forward remain pending and continued advocacy is required. Once through the Department of the Navy, IWVGA will be required to work with Department of Defense through its budgeting and legislative processes. This will represent the next phase in the process to gain final approvals before planning and detailed agreements would be required through Naval Facilities Engineering Command. Considerable work remains to be accomplished with the DOD and Department of Navy to finalize this process.

Over the course of 2021, Capitol Core will continue to work with the Department of the Navy to advance the IWVGA request through the Pentagon and Southwest Command decisions structures. We recognize this process may require direct Congressional authorization and will coordinate with Representative McCarthy as well as DOD Legislative Affairs to initiate authorization of the project, as required. Regardless of authorization requirements, a favorable decision to proceed will require budget authorization through DOD, Office of Management and Budget, and the Congressional appropriations process. Capitol Core will continue to work with the DOD, the Administration, and Congressional Appropriators to provide a full understanding of the critical need for the interconnection project. We will work to obtain necessary approvals throughout the process.

Our deliverables for this subtask will include:

- Continued advocacy with the Department of the Navy (Energy Installations Environment, Southwest Command, Base Command, NAVFAC, and the Secretary's office), and the Department of Defense (Comptroller, Legislative Affairs).

Subtask 3.2: Coordination with Base and Southwest Regional Command Regarding DCIP Applications

The Department of Defense provided the first tranche of DCIP funding in mid-2020. Capitol Core attended a few of the debriefing discussions to review the successful projects, and a few themes became clear. First, the applications had to show a clear connection to the priority that the DCIP criteria prioritized (In 2020 that was military family quality of life. In 2021 the priority will be military value.) Second, the applicant had to coordinate directly with the base command and show clearly that the base was supportive of the community's application.

The DCIP received further appropriations in the 2020 defense spending bills. As such, the wastewater treatment plant will be eligible to make a DCIP application in 2021. We will coordinate efforts with base command to brief them on the project application and to seek their support on the application.

Subtask 3.3: Regional Water Supplies Coordination

As the Groundwater Sustainability Plans began their submittal process, it became clear that China Lake Naval Weapons Air Station is not unique in terms of the water challenges that they face. Three Naval bases in the state including China Lake, NAS Lemoore and Navy Station Ventura all overly critically overdrafted groundwater basins. Three other Air Force Bases including Beale, Vandenberg and March Air Force Bases are not in critical overdraft but are in "medium" or "high" priority basins and thus require the completion of a Groundwater Sustainability Plan by January 31, 2022.

Our point in discussing this is that there may be ways to address the water needs of these defense communities at the regional or state level. Capitol Core has identified some potential water resources that may be positioned to assist the Indian Wells Valley as well as other bases in the state. These water resources will need coordination

between the US DOD and other entities. We have preliminarily briefed Minority Leader McCarthy on this issue, and staff expressed initial interest in pursuing this opportunity further. We will coordinate with both base command and regional/US DOD staff as appropriate to determine whether these or other water resources can be used to address the regional water needs of the military bases in California. We will also coordinate with the Governor's Military Council on this issue to determine their interest in assisting us in further reginal communication.

Task 4 – Secure State Funding Sources

Subtask 4.1: State Advocacy

2019 activities for IWVGA centered around requesting a direct multi-year appropriation for the interconnection project and developing situational awareness of the project within the Office of the Governor and Legislature. The Governor's office had indicated a priority and plan around the Sustainable Groundwater Management Act which included a $40 million first year appropriation. Capitol Core worked with the Department of Natural Resources on the pending Governor's initiative which was to be included in the FY20-21 budget. The impacts of COVID-19 on the State's budget removed the Governor's ability to push SGMA compliance as a priority spending measure. It is likely that impact will last a minimum of two budget cycles, potentially endangering previous requests for direct appropriation beginning in the FY22-23 Budget.

In 2021, Capitol Core will continue to work with the Governor's office to move the SGMA compliance priority initiative forward. We will continue to advocate on behalf of a direct multi-year appropriation beginning in FY22-23 and will secure support for that amendment. In addition, we will work with the Governor's Military Council in support of our efforts with the Department of Defense/Department of Navy. Finally, we will monitor the Governor's 2021 budget to determine if there are funding sources available for SGMA-related projects.

Our deliverables for this subtask will include:

- Continued advocacy with the Governor's Administration
- Continued advocacy with the State Legislature
- Agency lobbying, as required/requested
- Review of 2021 State budget and action as appropriate/necessary

Task 5 – Board Meetings and Reporting

Capitol Core will participate in staff and Board meetings as mutually agreed to in order to present findings and discuss strategies and next steps throughout the project assignment. In addition, we will produce needed reports sufficient to allow for Authority actions.

Cost Proposal

Statement of Financial Soundness and Insurance

Capitol Core Group, Inc. continues to be financially sound with sufficient resource to perform the duties assigned by IWVGA.

We continue to maintain insurance pursuant to the previous requirements and will provide a certificate from our provider naming Indian Wells Valley Groundwater Authority.

Fee Schedule

Capitol Core Group will maintain its 2019 rates through the FY2021-2022 for IWVGA. That rate schedule is as follows:

President/Partner (McKinney)	$250.00 per hour
Senior Vice President (Simonetti)	$225.00 per hour
Senior Client Advisor/Partner (Tatum)	$250.00 per hour
Senior Advisor/Account Executive	$150.00 per hour
Associate	$100.00 per hour
Administrative	$85.00 per hour

Cost Proposal

This section will outline the main components of the fee schedule for the proposal. A detailed breakdown of hours and costs are included as an attachment in Exhibit A. The period of this contract will be until December 31, 2021.

Hourly Budget Overview

Our proposal's hourly budget overview by task is as follows:

Task 1:	Identify and Secure Imported Water Supplies	$40,350.00
Task 2:	Secure Federal Funding Sources	$66,125.00
Task 3:	Outreach with U.S. Navy and Department of Defense	$43,750.00
Task 4:	Secure State Funding Sources	$17,100.00
Task 5:	Board Meetings and Reporting	$7,600.00
	Grand Total for Hourly Budget (not to exceed)	**$174,925.00**

***Note:** As highlighted in Exhibit A, Task 1E (actual water purchases) will be billed at a separate rate, due upon successful completion of a transfer. For leased water (e.g. non-permanent water transfers), we request a a success fee of 3% of the purchase price payable at the time of delivery either to the Basin or a water bank. For permanent transfers (e.g. water rights purchases), these agreements will be subject to a separate, mutually-agreed to compensation proposal.

Expense Overview

Due to the continued widespread cases of COVID-19, we anticipate that both the state and federal governments likely will not have in-person meetings for at least the first 6 months of the contract period. As such, we are not currently requesting an expense budget. Should COVID cases drop substantially, government offices open up, and a need for in-person meetings arise, we respectfully request that we revisit the need for associated travel expenses at that time. We will bring this to your attention prior to any travel and will follow the similar formula of anticipated flight costs plus a per-diem as we did in the 2019 contract. All travel expenses will be subject to a mutually agreed to budget prior to occurrence.

CAPITOL
CORE
GROUP

Educate • Advocate • Win

WWW.CAPITOLCORE.COM

The page intentionally blank

Year in Review and Project Priorities
January 21, 2021

Today's Agenda

1. Capitol Core's projects in 2019-20
2. What the IWVGA accomplished
3. Priorities for 2021

Project Overview

Capitol Core was tasked with:

1. Finding potential water supplies to support deliveries of 3,000-5,000 acre feet of water to the Basin per year

2. Determine transfer partners to potentially deliver water to the Basin

3. Find potential state and federal funding sources for the infrastructure required to deliver water to the basin

4. Reports and Board meetings

Task 1: Determine Imported Water Supplies

Task Highlights

- Technical memo delivered 2nd quarter 2019

- Capitol Core identified a combined approx. 30,000 AF of permanent, multi-year and "spot market" opportunities

- Also identified potential banking partners

- Assisted staff in reviewing other water supply opportunities

Task 2: Transfer Partners

Task Highlights

- Met with both potential transfer partners (AVEK & LA DWP)
- Provided pros and cons of each route for consideration of Board
- Contributed to Board and staff discussions RE: route options

Task 3: Find Potential Infrastructure Funding Sources

Task Highlights – Federal and State

- Funding Sources Strategic Plan
- Congressional/department/ Statehouse meetings
- Identification of direct funding and grant opportunities at federal and state level
- Continued support for “ask” associated with imported water and WWTF projects

Task 3: Find Potential Infrastructure Funding Sources

Task Highlights – Navy/DoD

- Navy request for funding assistance
- Meetings with Base Command, Southwest Command, Navy EI&E
- DCIP advocacy
- NDAA advocacy and amendments

Priorities for 2021

Federal/State Funding

- Monitor infrastructure bills related to water resources and specifically identify areas for potential authorization
- Position imported water project and WWTF for potential authorizations
- Brief new members of Congress
- Continue state discussions RE: funding participation

Water Resources

- Determine availability of water, pricing
- Work with Board and staff to make decisions on whether to buy water
- Continue route determination discussions
- Explore banking opportunities & financing options

Priorities for 2021

DCIP & WWTF

- Position WWTF for DCIP grant application
- Coordinate with Base Command on application
- Work on imported water project eligibility
- Advocate for continued DCIP funding

US Navy/DoD

- Continue discussions with Navy/DoD regarding participation in imported water project
- Discuss California/regional approaches to solving Navy/DoD water challenges in California
- 2021 NDAA review

Thank You and Questions?

January 21, 2021

The page intentionally blank

Exhibit A - Hourly Cost Breakdown
Indian Wells Valley Groundwater Authority
Capitol Core Group, Inc. Proposed 2021 Scope of Work

Task 1 - Identify and Secure Imported Water Supplies				
Subtask	Partner/ President	Senior Vice President	Senior AE	Total Costs
1.1 Needs Assessment	4	4	0	$1,900
1.2 Imported Water Supply	60	60	0	$28,500
1.3 Technical Memorandum	10	12	0	$5,200
1.4 Meetings/Discussion	10	10	0	$4,750
1.5 Water Purchases	See Note in Fee Schedule/Billed at Separate Rate			
1.6 Transfer Partner Outreach				
Subtotal Task 1	**84**	**86**	**0**	**$40,350**

Rate Schedule	
Personnel	Hourly Rate
President/Partner	$250
Senior Vice President	$225
Senior Account Executive	$150

Task 2 - Secure Federal Funding Sources				
Subtask	Partner/ President	Senior Vice President	Senior AE	Total Costs
2.1 DCIP Advocacy	30	30	10	$15,750
2.2 Congressional Advocacy	35	35	10	$18,125
2.3 Agency Advocacy	48	48	15	$25,050
2.3 Federal Agency	12	12	10	$7,200
Subtotal Task 2	**125**	**125**	**45**	**$66,125**

Task 3 - Outreach with US Navy and Department of Defense				
Subtask	Partner/ President	Senior Vice President	Senior AE	Total Costs

3.1 Funding Request	35	35	10	$18,125
3.2 DCIP Application Coord.	25	25	5	$12,625
3.3 Regional Water Supplies	25	30	0	$13,000
Subtotal Task 3	**85**	**90**	**15**	**$43,750**

Task 4 - Secure State Funding Sources				
Subtask	Partner/ President	Senior Vice President	Senior AE	Total Costs
4.1 State Advocacy	36	36		$17,100
Subtotal Task 4	**36**	**36**		**$17,100**

Task 5 - Board Meetings and Reporting				
Subtask	Partner/ President	Senior Vice President	Senior AE	Total Costs
Meetings/Reporting	16	16	0	$7,600
Subtotal Task 5	**16**	**16**	**0**	**$7,600**

Summary of Tasks				
Task	Partner/ President	Senior Vice President	Senior AE	Total Costs
Task 1	84	86	0	$40,350
Task 2	125	125	45	$66,125
Task 3	85	90	15	$43,750
Task 4	36	36	0	$17,100
Task 5	16	16	0	$7,600
Total Budget Request	**346**	**353**	**60**	**$174,925**

The page intentionally blank

IWVGA ADMINISTRATIVE OFFICE

STAFF REPORT

TO: IWVGA Board Members **DATE: January 21, 2021**

FROM: IWVGA Staff

SUBJECT: **Agenda Item No. 13– Board Consideration and Possible Approval of Variance Requests per Ordinance No. 04-20 by China Lake Acres Mutual Water Company and Northeast Leliter Water Co-op.**

DISCUSSION

At its November 19th, 2020, meeting, the Board heard staff recommendation for a change to the Meter Compliance Policy and an amendment to Ordinance 01-20 with the First Read of Ordinance 04-20. Specifically, Article 8 was added to Ordinance 01-20 stating the following:

> **ARTICLE 8. VARIANCE REQUEST FOR QUALIFYING SMALL MUTUAL WELL OWNERS/OPERATORS**
>
> Small mutual and co-op well owners/operators, and others that can demonstrate pumping volumes of under 10af per year, may apply in writing for a Board variance to the requirements of Article 2 and Article 3 of this Ordinance. Additionally, those pumping solely for residential purposes that can demonstrate a severe economic hardship may also apply in writing for a Board variance to the requirements of Article 2 and Article 3 of this Ordinance. Requests must be provided in writing to the Clerk of the Board and they must clearly state what is being requested and the justification for the request. The request will be forwarded to the General Manager and Water Resources Manager for review, consideration and Board recommendation. The Board shall consider the request at a subs time the requestor may be asked to provide further support for the request.

Staff sent a letter to all small mutual and co-op well owners/operators dated November 23, 2020, advising them that Staff presented for Board consideration at the November 19th meeting Article 8 to be added to the Ordinance to provide a process to apply for a variance from the requirements of Articles 2, Meter Installation, and 3, Meter Testing, of the Ordinance. The letter also indicated that Ordinance 04-20 was approved and is on the agenda for the second reading and approval at the December 17th meeting.

Since the previous Board meeting on December 17th, 2020, Staff has received two (2) requests for a variance under Article 8 of Ordinance 04-20.

China Lake Acres Mutual Water Company (CLAMWC)

CLAMWC is a small mutual water system pumping solely for residential purposes. According to its response to the Pumping Verification Questionnaire, CLAMWC's water system consists of 60 service connections. CLAMWC President John Fisher has submitted a request for variance from the provisions of Articles 2 and 3 of Ordinance No. 4-20 under claims of financial and economic hardship. According to the variance request, the area served by CLAMWC consists of predominantly low-income residents which have suffered the effects of the current COVID-19 climate. These low-income residents would be responsible for their portion of the costs of purchasing and testing new meters, and CLAMWC has indicated that those residents that cannot afford their portion of the costs may risk losing water service.

Northeast Leliter Water Co-op (NE Leliter)

NE Leliter is a small, non-profit water co-op providing groundwater to its members for solely residential purposes. NE Leliter's system consists of 15 active service connections and two (2) wells, though only one (1) well is currently active and the other well has been offline for several years. NE Leliter Administrator Harry Krabbe has submitted a request for variance from the provisions of Articles 2 and 3 of Ordinance No. 4-20 under claims of financial and economic hardship. Mr. Krabbe has indicated that the NE Leliter water system currently has a number of infrastructure needs including repairs on the second well, a new storage tank, and a new well pump. Mr. Krabbe claims that the requirements of Ordinance 04-20 will place a burden on the co-op's financial capabilities.

ACTION(S) REQUIRED BY THE BOARD

Staff recommends Board approval of the requested variances for China Lake Acres Mutual Water Company and Northeast Leliter Water Co-op.

The page intentionally blank

IWVGA ADMINISTRATIVE OFFICE

STAFF REPORT

TO: IWVGA Board Members **DATE:** January 21, 2020

FROM: IWVGA Staff

SUBJECT: AGENDA ITEM NO. 14 - PUBLIC HEARING AND BOARD CONSIDERATION AND ADOPTION OF RESOLUTION 01-21 REVISING THE TRANSIENT POOL AND FALLOWING PROGRAM AND ADOPTION OF RELATED CEQA FINDINGS

DISCUSSION

As the Board is aware, the Transient Pool and Fallowing Program was adopted last August through resolution number 05-21. Pursuant to this Resolution, those that receive a Transient Pool allotment in the program will have one of three choices. They may:

1) Reject the Transient Pool allotment and continue pumping in accordance with the Basin Replenishment Fee and any other applicable fees; or,
2) Accept the Transient Pool allotment and the associated mitigation fee; or,
3) Accept the Transient Pool allotment and negotiate a sell of their allotment to the Groundwater Authority through the Fallowing Program.

The implementation of the Fallowing Program did not occur on the schedule proposed by the Resolution. In fact, the Resolution contemplates a Fallowing Program that requires negotiation between the authority and the qualified pumpers with direct and substantial involvement by the Water District. These negotiations did not take place as proposed, however, because of the Water District's failure to support and stated opposition to the funding for this Program. As a result, qualified pumpers have not received the information necessary to make their election under the existing Program in the time frame initially scheduled.

Moreover, the Water District recently sent a letter to the Groundwater Authority stating there is a need for further "discussions" regarding the Programs so that "final details" can be "worked out". The obvious implication being that the Water District is reconsidering its opposition to the Fallowing Program as "more effective discussions" could not take place without that the funding predicate for the Program.

Since adoption of the Transient Pool Program, staff has had the opportunity to discuss the Program with both qualified pumpers as well as other parties who desire to obtain transient pool water. At a prior meeting, the Board expressed an intention to revise the Transient Pool Program to specifically allow for

the transfer of allotments to other parties under certain circumstances. The enclosed Resolution revises the original program to specifically include additional language to account for the possibility of transfer of transient pool water both as between qualified pumpers and, with the Board's approval, to certain other parties.

Mindful of these factors and the imposition of certain fees on January 1st, 2021, staff proposes to provide the qualified pumpers with a 60-day recission period, under which time they may without condition rescind their acceptance of their Transient Pool allotment. If rescinded any pumping that occurs during the recission period will be retroactively subjected to all applicable fees, which would include the Basin Replenishment Fee, the Groundwater Extraction Fee and the Mitigation Fee.

These proposed revisions do not revise the portions concerning the Fallowing Program. For the reasons stated above, several of the actions required by the Fallowing Program have not taken place on a timely basis. As a result, the schedule set forth in the Fallowing Program is not manageable. Staff will propose new language to this section once staff receives clear direction regarding this matter from the Board.

Staff has reviewed the matter and determined that the Board's proposed action today is exempt from further environmental review on several grounds. Among those is a determination that this action is exempted from further review by SGMA and that the action is not a project, is mandated by law, is ministerial, does not include a discretionary act, will not have a significant effect on the environment, and is provided statutorily and categorical exemptions.

Specific attention is drawn to California Public Resources Code section 21080(b)(8) and CEQA Guidelines section 15273(a) which provides express exemptions from further environmental review for this action. Additional attention is drawn to CEQA Guidelines section 15061(b)(3) which exempts non-projects and section 15321 which exempts enforcement actions. Furthermore, this action is exempt because it involves administrative activities that will not result in direct or indirect physical changes in the environment as provided for in CEQA Guidelines section 15061(b)(3) and 15378(b)(5). Moreover, this action is exempt from further environmental review pursuant to CEQA Guidelines section 15307 and 15308 as it's an action by a regulatory agency to assure the maintenance, restoration, enhancement or protection of the environment and natural resources.

RECOMMENDED BOARD ACTION(S)

Therefore, it is recommended that the Board:

1) Open the public hearing and take comment;
2) Close the public hearing;
3) Make findings that the action is exempt from further CEQA review because the action is ministerial, does not include a discretionary act, is mandated by law and is provided statutorily and categorical exemptions, and will not have a significant effect on the environment;
4) Adopt Resolution 01-21 adopting an "Amended Report on Transient Pool and Fallowing Program.

BEFORE THE BOARD OF DIRECTORS
INDIAN WELLS VALLEY GROUNDWATER AUTHORITY

In the matter of: **Resolution No. 01-21**

ADOPTION OF AMENDED REPORT ON TRANSIENT POOL AND FALLOWING PROGRAM

I, _____, Clerk of the Board of Directors for the Indian Wells Valley Groundwater Authority, do certify that the following resolution, on motion of Director _____, seconded by Director _____, was duly passed and adopted by the Board of Directors at an official meeting this 21st day of January 2021, by the following vote:

AYES:

NOES:

ABSENT:

_____
Clerk of the Board of Directors
Indian Wells Valley Groundwater Authority

_____

WHEREAS:

(a) The Sustainable Groundwater Management Act requires the IWVGA to bring the Basin into sustainability by 2040 at the latest to make ongoing reports on extractions and progress; and,

(b) In order to meet those requirements the IWVGA must take regulatory actions to meet the required sustainability mandate of State law.

(c) The Board has considered, agrees with and incorporates herein all of the findings made by Staff, including but not limited to, the determinations regarding CEQA provided for in the record and staff report.

IT IS RESOLVED by the Board of Directors of the Indian Wells Valley Groundwater Authority, as follows:

1. This Board finds that the recited facts are true and that it has the jurisdiction to consider, approve, and adopt this Resolution.

2. This Board incorporates and makes all the findings recommended by staff, whether verbally or in their written reports.

3. This Board finds all of the CEQA determinations made in the staff report and the record are true and hereby incorporates them in there entirety.

4. This Board hereby adopts the attached "Amended Report on Transient Pool and Fallowing Program" effective immediately. This report revises and replaces the Report adopted pursuant to Resolution 05-20.

5. As set forth in the attached Report, the Qualified Pumpers will have until February 1, 2020 to elect to enter the Transient Water Program. No fees will be assessed against Qualified Pumpers who elect to enter the program including fees incurred as of January 1, 2012. Qualified Pumpers may elect to leave the program on or before April 1. Qualified Pumpers who leave the program before April 1 will rescind any waiver of claims and any pumping that occurs during the recission period will be retroactively subjected to all applicable fees, which would include the Basin Replenishment Fee, the Groundwater Extraction Fee and the Mitigation Fee.

The page intentionally blank

AMENDED REPORT ON

TRANSIENT POOL

AND

FALLOWING PROGRAM

JANUARY 21, 2020

Prepared By:

Staff and Consultants for

The Indian Wells Valley Groundwater Authority

TABLE OF CONTENTS

I. BACKGROUND 1

II. TRANSIENT POOL AND FALLOWING PROGRAM 4

III. MITIGATION FEES CHARGED TO TRANSIENT POOL 7

IV. QUALIFIED BASE PERIOD PUMPERS – FOR TRANSIENT POOL 8

V. GUIDELINES FOR NEGOTIATING VALUE FOR FALLOWING PROGRAM 10

I. BACKGROUND

The Indian Wells Valley Groundwater Basin (IWVGB) is located in the northwestern part of the Mojave Desert in southern California, and it underlies approximately 382,000 acres, or approximately 600 square miles, of land area in portions of the Counties of Kern, Inyo, and San Bernardino. The IWVGB is bordered on the west by the Sierra Nevada Mountain Range, on the north by the Coso Range, on the east by the Argus Range, and on the south by the El Paso Mountains. Surface water flow from the surrounding mountain ranges drains to China Lake, a large normally dry lake, or playa, located in the central north-east part of the Basin. U.S. Route 395 and State Route 14 are the major vehicular arteries through the Indian Wells Valley.

The IWVGB, which has been in an overdraft condition for nearly 6 decades, serves as the sole supply of potable water for the Indian Wells Valley community and NAWS China Lake. Residents are served groundwater through private domestic wells, small cooperative groups sharing wells, small mutual water companies, the Inyokern Community Services District (Inyokern CSD), and the Indian Wells Valley Water District. The U.S. Navy produces and distributes groundwater for the on-station water uses at the NAWS China Lake, which is the Navy's largest single landholding. The installation represents 85 percent of the Navy's land for research, development, acquisition, testing and evaluation (RDAT&E) of cutting-edge weapons systems and 38 percent of the Navy's land holdings worldwide. In total, its two ranges and main site cover more than 1.1 million acres, which is an area larger than the state of Rhode Island.

Searles Valley Minerals Inc. produces groundwater from the IWVGB for use in its mineral's recovery and processing operations in the Searles Valley (located east of the IWVGB) and for potable use in the small communities of Trona, Westend, Argus, and Pioneer Point in the Searles Valley. Additionally, a number of farms use the IWVGB to supply their agricultural operations and the crops grown are primarily alfalfa and pistachios.

The current average estimated water budget for Indian Wells Valley is shown below.

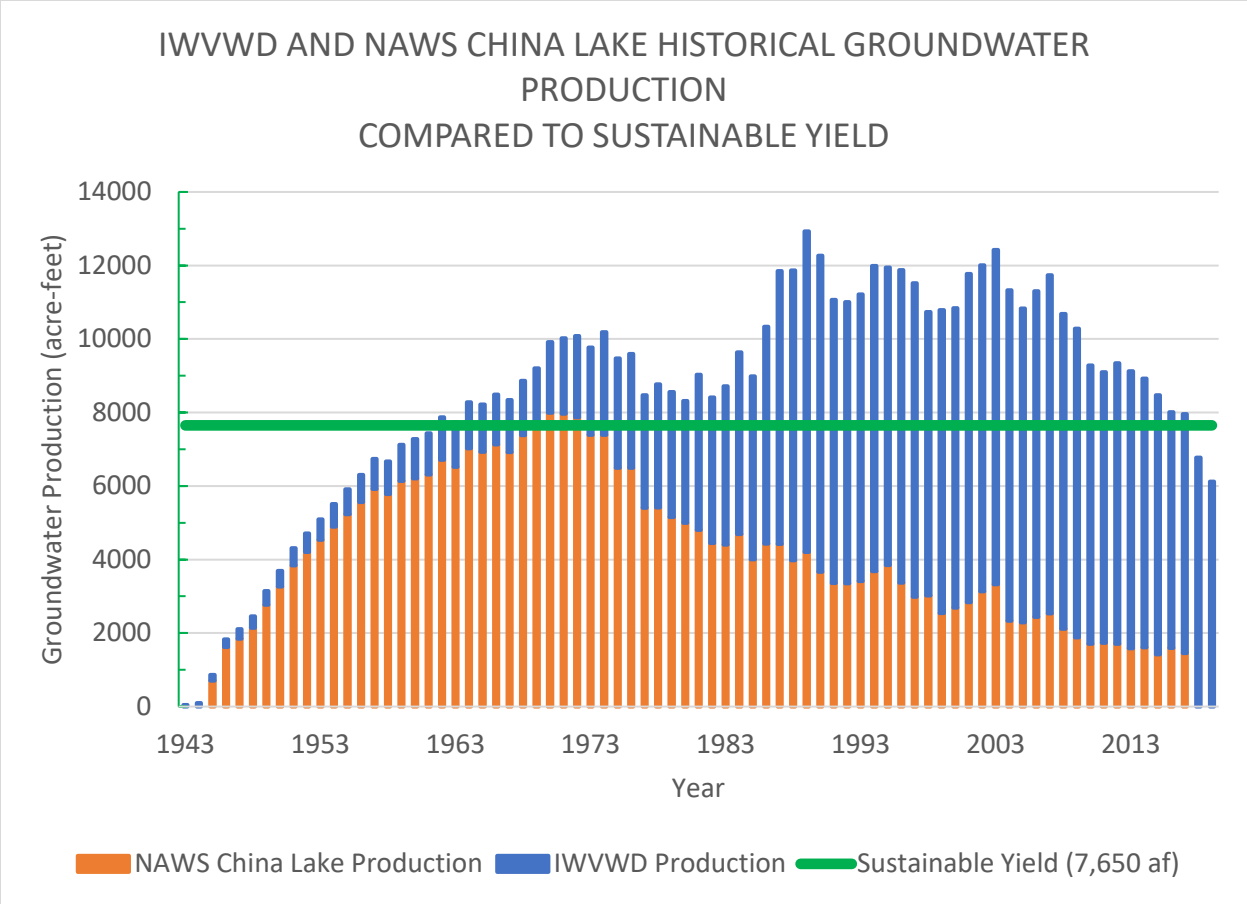
Water Budget Element	Estimated Volume (AFY)
Inflows	
Mountain Front Recharge	7,650
Total Inflow	**7,650**
Outflows	
ET	4,850
Interbasin Subsurface Flow	50
Groundwater Extractions	27,740
Total Outflow	**32,640**
Change of Groundwater in Storage	**-24,990**

The IWVGB water budget is defined by the difference between inflows and outflows (see GSP Section 3.3.4). Overdraft occurs when outflows exceed inflows, and there is a loss of groundwater from storage. In the case of the IWVGB, long-term pumping has exceeded local inflow for nearly 6 decades. Currently (2011 to 2015), outflows are approximately four times the estimated inflows. The magnitude of the overdraft results in an average annual loss of storage from the groundwater basin of approximately 25,000 AFY.

The State of California, Department of Water Resources (DWR) states that "SGMA requires local agencies to develop and implement GSPs that achieve sustainable groundwater management by implementing projects and management actions intended to ensure the Basin is operated within its sustainable yield by avoiding undesirable results." Consequently, sustainable yield is a crucial and fundamental element for the development of implementation measures of the GSP. After careful public consideration, it has been estimated the long-term average natural recharge, and the Sustainable Yield, of the IWVGB is about 7,650 AFY.

The IWVGB has been significantly studied and voluntary pumping documentation has occurred over the last 70 years. For roughly the 20 years preceding SGMA, the Basin was monitored by the IWV Cooperative Group.

As graphically shown below, the IWVGB's sustainable yield of 7,650 AFY has been exceeded for nearly 60 years by the pumping demands of the Navy and the Indian Wells Valley Water District alone.



While there have been prior preliminary efforts to study these problematic conditions, to date there have been no basin augmentation programs developed and the groundwater extractions have actually increased in recent years. Most notably, in the fairly recent past, the Basin's burdens were further enhanced by the addition of new groundwater extractions with listed/estimated yearly pumping needs almost equaling the Basin's entire sustainable yield of 7,650 AFY.

The results of the overdraft, and the lack of augmentation projects, have already manifested themselves through various undesirable results; primarily the chronic lowering of groundwater levels, the degradation of water quality, and the reduction of groundwater in storage throughout the Basin. The unregulated overdraft has resulted in Basin groundwater levels dropping in some areas by approximately 0.5 to 2.5 feet annually. Most importantly, the severe over draft has led the GSP Baseline model run to project that without changes the groundwater infrastructure (wells) will not be able to produce the needed groundwater by 2065.

Given these historic overdraft conditions and the lack of any infrastructure to augment supplies, it would be prudent and beneficial to immediately reduce all pumping to the current sustainable yield of 7,650 AFY. Such a drastic change, however, is simply not feasible without extreme changes to the community. As example, when SGMA was enacted in the 2015, the water demands for NAWS China Lake and municipal/domestic use alone were greater than the sustainable yield, and this was after years of voluntary and mandatory use reduction measures because of the drought. Complicating matters further, the Navy's provided production rates lead to a more than convincing argument that the Navy's Federal Reserve Water Right (FRWR) interest consumes the entire sustainable yield.

Given the undeniable complications, demand reductions alone cannot meet the IWVGB supply needs and as a result the GSP's primary strategy is to achieve sustainability through augmentation of Basin supplies. Unfortunately, the economic reality associated with the anticipated costs to import additional water supplies seems to preclude continued agricultural uses in the IWVGB. As a result the GSP assumes that long term IWVGB production will drop to approximately 12,000 AFY, and will be supplemented with import water.

II. TRANSIENT POOL AND FALLOWING PROGRAM

Given the GSP Baseline model run and the economic realities facing the Basin because of the lack of augmentation infrastructure, the GSP provides for a Transient Pool Program to help mitigate the shift from overdraft reliance.

During preparation of the GSP, the Authority's DRI/Navy 3D Model was used to evaluate the Basin's reaction to several different pumping scenarios to 2040 (required "sustainability") and to 2070 (50 years). For this Basin modeling work, the ramping-down of agricultural pumping was modeled to help determine the Authority's acceptable level of controlled, but reduced, Basin over-pumping for a specific period of time, and to help facilitate transitional reduced agricultural pumping, to an interim acceptable level. Additionally, because it's not feasible to lower the municipal/domestic demands further than they already have been and because those needs will

ultimately become augmented with additional supplies, the modeling considered the impacts of this over-pumping until 2035, which is the projected latest date by which augmented supplies will become available.

The total assumed over pumping, which also assumes that a small amount of recycled water will become available in 2025, is 116,000 af. The breakdown of the 116,000 af reflects 51,000 af for agricultural users (the "Transient Pool") and the remaining 65,000 af being used by those that will be obtaining augmented supplies. It is presumed that augmented supplies will be obtained and implemented prior to 2035 and as such it is presumed that the additional 14,000 af provided to those that will ultimately use the augmented supplies will not actually be pumped and the actual split is likely a 50/50 split, or better for agricultural users. In the event, that the additional 14,000 af is actually used because of delays in implementing the augmentation program, the additional pumping provided to the augmented supply users is more than offset by the advantage to the Basin those users will provide through the water purchases and infrastructure improvements that will allow for Basin replenishment in wet years.

The Transient Pool is individually allotted to each qualified agricultural user ("Qualified Pumper") to manage independently as their operations permit as set forth in Section IV. Qualified Pumpers may pump or transfer any portion of their Transient Pool Water. Once a Qualified Pumper has pumped or transferred their entire allotment of Transient Pool Water, they may only continue to pump water from the Basin if they pay any fees that they would be required to pay if they were a water user that commenced production after January 1, 2021.

In accordance with SGMA and California Water law, the Transient Pool allotments are determined pursuant to a five-year base period defined as January 1, 2010 through December 31, 2014 ("Base Period"). To facilitate and document "qualified" Base Period agricultural pumping, the Authority distributed a "Pumping Verification Questionnaire" to all known Basin pumpers (except NAWS and De minimis). To be eligible for the Transient Pool allotment, agricultural pumpers must meet the Base Period criteria and, must have submit timely and complete responses to the Questionnaire.

During the Base Period, agricultural water uses in the IWVGB has been on average roughly 4 af per irrigated acre with the outliers being alfalfa operations which have used up to 8 to 9 af per 6 irrigated acre. Given IWVGB's extremely arid climate and its severe overdraft condition, serious concerns have been raised regarding the significant disparity and alfalfa's extremely high water use per irrigated acre. Since a more than convincing argument can be made that alfalfa production rates under these conditions are an unreasonable use in violation of State law and Article X, section 2, of the California Constitution, the Transient Pool allotments are based on "irrigated acreage" during the Base Period, as reported in the Pumping Verification Reports.

Transient Pool Water may be transferred among Qualified Pumpers. In the event of such transfer the affected Qualified Pumpers shall give the Authority 30 days' notice of the transfer on a form to be provided by the Authority. Such transfers do not need the approval of the Authority. Likewise, Transient Pool Water may be transferred as part of a sale of the property upon which the Transient Pool Water has been put to use. Such transfers require notice as provided in this paragraph but do not require approval of the Authority.

Transient Pool Water may be transferred to other parties who intend to use the water for agricultural purposes within the basin boundaries. Such transfers require the review and approval of the Authority. The Water Resources Manager shall review all proposed transfers prior to approval and make a determination of whether or not such transfers will cause adverse effects on the basin groundwater. Any party receiving a transfer of Transient Pool Water pursuant to this paragraph shall execute a waiver of claims as set forth below.

Transient Pool Water may also be transferred to nonagricultural users that are anticipated to only use water on a temporary basis. Such transfers shall be reviewed and approved as set forth in the paragraph above.

Transferees of transferred Transient Pool Water shall be subject only to the mitigation fees as set forth in Section III.

In sum, all qualified agricultural pumpers will receive a Transient Pool allotment based on their agricultural uses reported in the Questionnaire during the Base Period. They may:

1) Reject the Transient Pool allotment and continue pumping in accordance with the Basin Replenishment Fee and other applicable fees; or,
2) Accept the Transient Pool allotment and the associated mitigation fee; or,
3) Accept the Transient Pool allotment and negotiate a transfer of their allotment to a third party or the Groundwater Authority through the Fallowing Program.

Acceptance of the allotment will include a release of claims against the IWVGA and its members related to the adoption and implementation of the Groundwater Sustainability Plan and related actions on a form approved by counsel for the IWVGA (a sample of which is attached hereto and incorporated here in as exhibit A).

The Qualified Pumpers will have until February 1, 2021 to accept their Transient Pool allotment and they will have until April 1, 2021 to rescind their acceptance if they so desire. If rescinded any pumping that occurs during the recission period will be retroactively subjected to all applicable fees, which would include the Basin Replenishment Fee, the Groundwater Extraction Fee and the Mitigation Fee.

.

III. MITIGATION FEES CHARGED TO TRANSIENT POOL

The IWVGA Board recognizes that while this additional Transient Pool overdraft will assist agricultural operations adjustment, the continued overdraft will also lead to additional impacts that need to be mitigated through fees to cover those costs.

The procedural requirements of California fee law is met because the use of the Transient Pool is completely voluntary. The substantive requirements are met by taking the assumed total costs of the Shallow Well Mitigation Program and then dividing those costs by the total amount of

overdraft that will occur while the Augmentation Project is being implemented and the amount of overdraft that will occur through the use of the Transient Pool.

As further provided for in the Engineer's Report on the Basin Replenishment Fee, the Shallow Well Mitigation Program assumes a cost of $2,020,000. Those total costs reflect $70,000 in development/engineering costs, $300,000 in total administration costs over the life of the program and $1,650,000 in implementation/capital costs for the mitigation of 22 shallow wells. This leads to an extraction fee of $17.50 per acre foot pumped from the Transient Pool.

IV. QUALIFIED BASE PERIOD PUMPERS – FOR TRANSIENT POOL

Based upon the records held by the Authority and the WRM, the current known "potentially" qualified Base Period agricultural pumpers for the Transient Pool are listed below:

- Meadowbrook Dairy
- Mojave Pistachios
- Quist Farms
- Sierra Shadow
- Simmons Farms
- Amberglow
- Terese Farm
- Hickle
- Blubaugh
- McGee

However, the following potentially qualified Base Period agricultural pumpers did not timely submit the required Pumping Verification Questionnaire. As such, the Authority is unable to properly verify the needed data and it would be legally inappropriate to include and/or consider them for the Transient Pool. These agricultural pumpers will not receive a Transient Pool allotment and are therefore required to pay all appropriate Authority fees for their continued pumping.

- Mojave Pistachio
- Blubaugh
- McGee

The following agricultural pumpers have submitted their Pumping Verification Questionnaire data package, and have been verified by the WRM as "qualified" Base Period agricultural pumpers.

- Meadowbrook Farms
- Quist Farms
- Sierra Shadows
- Simmons Farms
- Amberglow
- Terese
- Hickle

Accordingly, the 51,000 acre-feet of the Transient Pool is allotted as follows:

Qualified Base Period Agricultural Pumper	**Reported Irrigated Acres**	**Percent of Total**	**Total Transient Pool Allocation**
Meadowbrook Farms	1,277	68.2	37,781
Quist Farms	150	8.0	4,085
Sierra Shadows	200	10.7	5,447
Simmons Farms	133	7.1	3,622
Amberglow	12	.06	327
Terese Farms	80	4.3	2,179
Hickle	20.5	1.1	558
Totals	**1,872.5**	**100.0**	**51,000**

V. GUIDELINES FOR NEGOTIATING VALUE FOR FALLOWING PROGRAM

The intent and goal of the Transient Pool and Fallowing Program is to significantly reduce the overdraft conditions currently occurring in the IWVGB. As such, holders of Transient Pool allotments may elect to voluntarily negotiate a sale of their Pool allotment to the IWVGA, and thereby reduce their consumptive use. Said negotiations shall be completely voluntary for both the allotment holder and the IWVGA.

While subject to the parameters and appropriate individual variances, it is presumed that payments shall be made in multiple annual installments. Additionally, it is presumed that IWVGA payment will not include the purchase of any other real property (land, equipment, supplies, etc.) and if appropriate the Authority, in conjunction with groundwater pumpers electing to participate in the Fallowing Program, may also explore alternative land uses for the fallowed land, which may include use as enhanced habitat or grazing lands.

Qualified allotment holders may, voluntarily, present their "offer" on/or before October 1, 2020. The IWVGA will review the offer at which time it may:

1) accept the "offer to sell" and provide the seller with a purchase agreement,

2) provide the seller with a counter-offer,

3) schedule a meet and confer negotiation, or

4) reject the Qualified Pumpers "offer to sell".

The last date to complete a Transient Pool Fallowing Agreement is January 31, 2021.

The value of Transient Pool allotments, as determined by the Authority, will be generally based upon the estimated net profit generated by the actual exercise of the Transient Pool allotment pumping for its intended agricultural purposes. Any unused Transient Pool allotment will cease to exist on January 1, 2040.

Schedule for Transient Pool and Fallowing Program

1.	Board Adopts Report	August 21, 2020
2.	Allotment Holders Informally Express Interest	September 1, 2020
3.	Allotment Holders Enter Into Agreement	October 1, 2020
4.	Allotment Holder Open Fallow Program Negotiations with Offer	October 1, 2020
5.	Fallowing Program Negotiations Completion Date	January 31, 2021
6.	Transient Pool Pumping Begins	February 1, 2021

Exhibit A

INDIAN WELLS VALLEY GROUNDWATER AUTHORTIY TRANSIENT POOL ACCEPTANCE AGREEMENT

_____, being the owner of the real property located at _____ ("Qualified Pumper") hereby acknowledges and accepts the Authority's offer of a Transient Pool Allotment of _____ acre feet in total ("Pool Allotment"). The Pool Allotment is set forth in the Indian Wells Valley Groundwater Authority ("Authority") Amended Transient Pool and Fallowing Program, adopted by the Authority Board pursuant to Resolution No. 01-21 ("Program"). This Pool Allotment may be used at any time between January 1, 2021 and December 31, 2040. Once this Pool Allotment is used, or transferred, the Qualified Pumper must discontinue pumping for other than *de minimis* use as defined by SGMA; provided, that the Qualified Pumper may continue to produce groundwater at that time in accordance with then-applicable Authority fees imposed upon pumpers that were not pumping prior to of January 1, 2021.

Qualified Pumper may transfer this Pool Allotment or any portion of it, to others, including both to Program participants and non-Program participants for both agricultural and temporary non-agricultural uses. Any transferee that is not a Qualified Pumper at the time of the transfer must enter into a Transient Pool Acceptance Agreement in the same form as this Agreement. Prior to any transfer, the Qualified Pumper must provide the Authority with 30 days' notice. The notice shall include the names of the parties, the amount of the transfer, the location that the water will be pumped and used, and an executed copy in this Acceptance Agreement for all parties.

Transfers between Qualified Pumpers or transfers appurtenant to the sale of the associated land shall be approved by the Authority upon receipt of notice. All other transfers must be approved by the Authority to ensure they are in accordance with Authority policies and said approval will only consider adverse physical impacts to the Basin and, the approval will not be unreasonably withheld by the Authority.

Water produced pursuant this Agreement is subject to the Authority's fee for overdraft mitigation (which is currently set at $17.50 per acre foot pumped). The Authority will continue to reasonably pursue available grant funding opportunities for, among other things, shallow well

mitigation in order to reduce the mitigation fee. Pool Allotment pumping will not at any time be subject to any other Authority fees such as, but not limited to, the current Groundwater Extraction fee of $105.00 per acre foot. Likewise, because those using the Pool Allotment will not be long-term users of Basin water, they will not be subject to any fees used to augment the Basin's supply.

In consideration for the obligations set forth above, the undersigned hereby releases, waives, and forever discharges of the Indian Wells Valley Groundwater Authority, its member agencies, officers, directors, employees, and agents ("Releasees"), of and from any and all actions, causes of actions in law, equity, indemnity, or otherwise, suits, debts, losses, liabilities, claims, demands, damages, costs or expenses, of any nature whatsoever, known or unknown, suspected or unsuspected, fixed or contingent, including all existing rights and claims (collectively, "Claims") that the undersigned now has or may have related to or arising out of the adoption by the Authority of a Groundwater Sustainability Plan and related actions, or inactions, taken in support of the plan, including, but not limited to, any fees currently adopted by the Groundwater Authority and the current or future use of those fees including, but not limited to, to the following: (1) Resolution 02-18 (Establishing Groundwater Extraction Fees and the Rules, Regulations, and Procedures for Their Imposition); (2) Resolution No. 01-20 (adopting the GSP); (3) Ordinance 02-20 (Amending Ordinance 02-18 Establishing Groundwater Extraction Fees and the Rules, Regulations, and Procedures for Their Imposition); (4) Ordinance No. 05-20 (amending Groundwater Extraction Fee); (5) Ordinance No. 03-20 (adopting Replenishment Fee); (6) Resolution No. 05-20 (adopting Transient Pool and Fallowing Program) and (7) Resolution No. 01-21 (adopting Amended Transient Pool and Fallowing Program) (collectively, "Authority Actions").. Notwithstanding the foregoing or any other provision in this Agreement, nothing herein comprises or shall be construed as any waiver of claims with respect to any future ordinances, resolutions or other official actions of the Authority, including future amendments to the Authority Actions, any future Authority actions implementing the GSP or imposing new or additional fees, or any water rights or water right claims of the undersigned that may be determined through litigation by a court of law.

The undersigned understands that it may later discover Claims or facts that may be different from, or in addition to, those that it now knows or believes to exist regarding the Authority Actions which, if known at the time of signing this Agreement, may have materially affected this Agreement and its decision to enter into it and grant the release contained in this

Agreement. Nevertheless, the undersigned intends to fully, finally, and forever settle and release all Claims that now exist, or previously existed, with respect to the Authority Actions as set out in the release contained in the preceding paragraph, whether known or unknown, foreseen or unforeseen, suspected or unsuspected, and the release given herein is and will remain in effect as a complete release, notwithstanding the discovery or existence of such additional or different facts. The undersigned hereby waives any right or Claim that might arise as a result of such different or additional Claims or facts. For all claims released in this Commitment Letter, the undersigned waives all rights under California Civil Code section 1542, which provides:

> A GENERAL RELEASE DOES NOT EXTEND TO CLAIMS WHICH THE CREDITOR OR RELEASING PARTY DOES NOT KNOW OR SUSPECT TO EXIST IN HIS OR HER FAVOR AT THE TIME OF EXECUTING THE RELEASE AND THAT, IF KNOWN BY HIM OR HER, WOULD HAVE MATERIALLY AFFECTED HIS OR HER SETTLEMENT WITH THE DEBTOR OR RELEASED PARTY.

This Agreement and the waivers contained herein shall be rescinded and considered void and of no legal effect in the event that Qualified Pumper provides formal written notice to the Authority by no later than April 1, 2021, of Qualified Pumper's decision to withdraw from the Program.

The page intentionally blank

BOARD OF DIRECTORS
Mick Gleason, Chair
Scott Hayman, Vice-Chair
Ron Kicinski
John Vallejo
Bob Page
CDR Peter Benson, DoD Liaison
Thomas Bickauskas

Donald Zdeba
General Manager
Phillip Hall
General Counsel

January 12, 2021

Subject: Transient Pool Meeting of January 8, 2021

On behalf of the Groundwater Authority, we wish to thank you for the opportunity to meet and discuss the Authority's Transient Pool and Fallowing Program. The following correspondence has been prepared at your request to memorialize our discussions. We look forward to meeting with you again and answering any additional questions you may have.

A draft Transient Pool Acceptance Agreement (Acceptance Agreement) is attached. The attached draft is for your knowledge, review and comment. You need do nothing now aside from reviewing the attached draft and providing any comments you desire.

The final form of the Acceptance Agreement will be up for consideration and adoption at the Authority's January 21, 2020 boardmeeting. If there are any substantive changes prior to the meeting they will be provided to you. Only after the Acceptance Agreement has been finally adopted by the Board will, you be able to formally accept the Transient Pool Program allotment.

The Transient Pool and Fallowing Program were designed to be administered by the Authority's General Manager, who at the time was also the Water District's general manager. The Water District's general manager was specifically chosen because, as the largest permanent pumper, the Water District will be substantially benefited by the Programs and it will correspondingly provide significant funding to the Fallowing Program. Likewise, it was anticipated that the Water District would lower the impact of its needed import supply funding by seeking a long-term loan. This would of course lower the funding impacts on current customers by extending the financial obligations over an extended period of time; thus, ensuring that future users, who are also benefited by these actions, would pay their fair share. For reasons unclear to the Authority, the Water District has chosen to make funding the Fallowing Program more difficult by refusing to avail itself of the long-term funding option and instead it has chosen to place these rightfully long-term financial obligations on its current customers alone.

The Water District's representative voted in favor of the Fallowing Program, but we understand that the Water District Board subsequently instructed its staff, and legal counsel, to avoid any involvement in the Fallowing Program. You should direct your correspondence regarding the Programs accordingly; any correspondence that would have otherwise gone to the Authority's General Manager should instead be sent to the remaining members of the Authority legal team. We apologize for any inconvenience.

500 West Ridgecrest Boulevard
Ridgecrest, CA 93555
(760) 384-5511
www.IWVGA.org

As we discussed, the Transient Pool Program and the Fallowing Program are in fact separate programs. The Fallowing Program is tied to the Transient Pool for the determination of an individual's water quantity for the Fallowing Program only. Dates in the Programs are somewhat intertwined for your operations and benefit. Additionally, the Programs are similar in that they will require the waiver of any claims you may have against the Authority, and its members.

As we discussed, the basic concept of the Transient Pool is a "one time" right to use a certain quantity of water to allow for the equitable sunsetting of your agricultural operations as the Basin transitions into subsisting on imported water. As we mentioned on the call, it's believed that the market rate for purchasing import water would render long term farming operations economically unviable in this Basin. Even in the Central Valley, where water importation infrastructure costs are largely a non-factor (that very costly infrastructure was built and paid for more than a half-century ago), import water costs alone are presumed to cause substantial agricultural impacts and the permanent fallowing of more than 500,000 acres in the near future. For that reason, it is assumed that agricultural operations will only use Transient Pool water until that water is consumed.

As we also discussed, the total amount of water in the Transient Pool for agricultural operations is roughly equivalent to the total amount of groundwater that will be overdrafted from the Basin by the long-term import water users during the time those pumpers will be obtaining their needed import water. In other words, the permanent long-term import water users are also using a transition pool of water while they overdraft the Basin as they await import water deliveries. The transition pool water allotted to long-term import water users is roughly equivalent to the Transient Pool. The primary difference being that unlike the agricultural users, these permanent long-term users will be paying a substantial fee to fund their needed long term supply costs. Additionally, the projected time frame for obtaining import water delivery is set on the longer side of the estimated construction period.

There is no requirement that agricultural pumpers cease pumping now, or in the future. However, if an agricultural pumper would like to continue pumping in the future: they will become a permanent long-term user; they will be treated the same; and, they will be subject the same fees. Simply put, the Transient Pool reflects an amount of water that an agricultural pumper my use as they transition away from that use in the coming few years, if an agricultural pumper would like to remain in the Basin, however, they will need to begin funding their long-term needs now under the same conditions as other the long-term water users.

As originally stated, and developed, the Fallowing Program was as an opportunity for agricultural users to sell their Transient Pool allotment for a fair market value to the Authority in lieu of pumping their pool water. The Program, which was unanimously adopted by the Board, was to be funded by the Replenishment Fee which is why they were adopted at the same meeting. Under the Program, those with Transient Pool allotments were to initiate price discussions with the Authority through the submission of a valuation proposal to the Authority's General Manager. If you are interested and have not previously done so, please submit your valuation proposal at this time. If you have previously submitted a valuation proposal to the Authority's General Manager in accordance with the Program, please resubmit that proposal, and any amendments you would like to make thereto, at this time.

It also goes without saying that while the Authority believes the Fallowing Program is beneficial for all involved, the Authority is really just a stand in for the permanent long-term users who will fund the Program and directly benefit from the reduced groundwater extractions. As such, the key to a successful Program lies with those that will actually fund it. Unfortunately, as explained at the meeting, Searles Valley Mineral has sued the Authority in part over the Replenishment Fee. Additionally, the Indian Wells Valley Water District, which was well aware of the Replenishment Fee's potential use for the Fallowing Program, has showed significant reluctance to the Fallowing Program even though its Authority representative voted in favor of the Program. Moreover, Water District Board members publicly supported, pushed for, and collected signatures on a Replenishment Fee referendum, with the full and complete knowledge that referendum process could not be used for such a fee.

Given these circumstances, the Fallowing Program's funding is uncertain at best. In the meantime, we understand that because of the exigencies of agricultural production you will need to shortly make a decision regarding whether or not to begin to use your Transient Pool allotment.

In light of this uncertainty, the Authority recently provided some further guidance regarding the use of the Transient Pool water. Specifically, in response to certain requests, the Authority made it clear that it would allow for the transfer of Transient Pool water to individuals outside of the pool for agricultural purposes. As stated, the presumption has been that the transferred water would be used for agricultural purposes but this presumption was considered in the light of requests from current agricultural users. If there is a desire to transfer transient pool water for uses other than agriculture please bring those requests forward for consideration and staff is of the belief that those requests will be favorably received and responded to by the Board.

You had several questions about these clarifications. The following summarizes our answers:

- The questions regarding pool allotment equity we believe are answered more thoroughly above. In short, the amount of overdraft allowed for by long term permanent users and those that will transition away from long term use are roughly equivalent.

- There have been questions/requests regarding the chances that these Programs would be delayed due to the funding uncertainties. Such a choice would of course be the Authority Board's, but based upon public comments by the Board members, staff would be quite surprised if a delay was implemented. To begin, with such a delay would substantially increase the volume of water that will be overdrafted from the Basin before sustainability is achieved. Based upon the public positions of Board members, it would seem very unlikely that the Board would be willing to allow that increased damage to the Basin. Second, the funding uncertainties and intricacies were always inherent in the Program given the funding sources.

- Similarly, we have been asked in light of the funding uncertainties, if someone can accept their Transient Pool allotment and at the same time reserve unused portions of allotment for transfers to others or future fallowing. All negotiations under the Program are done on an individual basis and the ultimate decision lies with the Board, but with that said, it would seem that such a request would be met with a very favorable response.

- One question was simply can water be transferred with the land to a subsequent family member, or someone else.

    - As originally drafted, the Program would allow for the use of the Transient Pool by a family member as that would be within the realm of routine landownership and transfer.

    - Originally, the Transient Pool Program allowed for transfers of Pool allotments internal to the Pool members. In response to requests, the Board has signaled that if presented with a formal request for a transfer, it will very likely meet a favorable audience. As of yet, no formal request for a transfer have been made.

- Another question was would the underlying land retain the right to produce water for domestic purposes for the home on the land. Yes: As provided for in SGMA, the Program allows for, and anticipates, the current and future *de minimus* use by the home.

- There was also inquiry about whether or not Transient Pool water could be transferred to non-agricultural uses. The presumption has been that the transferred water would be used for agricultural purposes because the requests were from current agricultural users. Nonetheless, if there is a request that would similarly not require a continuing water obligation (such as construction dust mitigation water for a solar project) it is strongly believed that the Authority Board would look favorably upon such a transfer. As mentioned on the call, staff is currently unable to envision a circumstance were such a transfer would not be the functional equivalent of the Fallowing Program.

In closing, we can express the following to you with certainty. The Transient Pool is moving forward and in late January you will be asked to either accept your allotment through an Acceptance Agreement, or reject it. If you reject the allotment, the back dated fees, which have been in forbearance while you considered your options, will become due. The Fallowing Program is now uncertain due to factors that are outside of the Authority Board's control. If you are truly interested in a Fallowing Program you can submit, or re-submit, your valuation proposal to the Authority's general counsel via email response.

We look forward to speaking with you more about these topics at our upcoming follow up meeting. At that meeting, we hope to learn of your plans regarding the Transient Pool and whether you need assistance in transferring the water. We understand that the Fallowing Program uncertainties add an unneeded and unfortunate difficulty to your planning choices but those uncertainties are outside of the direct control of the Authority.

Sincerely,

Keith Lemieux

The page intentionally blank

IWVGA ADMINISTRATIVE OFFICE

STAFF REPORT

TO: IWVGA Board Members **DATE:** January 21, 2021

FROM: IWVGA Staff

SUBJECT: **Agenda Item No. 15 – Board Consideration of Agreement to Toll the Statute of Limitations for Litigation with Meadowbrook Dairy Real Estate, Big Horn Fields, LLC, Brown Road Fields, LLC, Highway 395, LLC, and the Meadowbrook Mutual Water Company**

DISCUSSION

As the Board is aware, a tolling agreement has previously been entered into with Meadowbrook Dairy Real Estate, Big Horn Fields, LLC, Brown Road Fields, LLC, Highway 395, LLC, and the Meadowbrook Mutual Water Company. That agreement is set to expire at the end of this month. It has been requested that the agreement be extended. The attached agreement provides for an extension until April 1, 2021. The agreement also includes a provision that would allow the IWVGA to withdraw from the agreement on 14 days prior notice.

RECOMMENDED BOARD ACTION(S)

Consider and approve litigation tolling agreement with Meadowbrook Dairy Real Estate, Big Horn Fields, LLC, Brown Road Fields, LLC, Highway 395, LLC, and the Meadowbrook Mutual Water Company.

The page intentionally blank

Agreement to Toll the Statute of Limitations Regarding Potential Challenges to the Indian Wells Valley Groundwater Basin Groundwater Sustainability Plan

OFFER OF COMPROMISE

This Agreement to Toll the Statute of Limitations Regarding Potential Challenges to the Indian Wells Valley Groundwater Basin Groundwater Sustainability Plan ("**Agreement"**) is hereby entered into by and among the Indian Wells Valley Groundwater Authority ("**IWVGA"**) and Meadowbrook Dairy Real Estate, LLC, Big Horn Fields, LLC, Brown Road Fields, LLC, Highway 395 Fields, LLC, and The Meadowbrook Mutual Water Company (collectively, "**Meadowbrook**"), (hereinafter referred to collectively as "**Parties**" and may be referred to individually as a "**Party**").

Recitals

1. WHEREAS, the IWVGA is a groundwater sustainability agency, formed and designated under the Sustainable Groundwater Management Agency Act (Water Code § 10720 et seq.) with responsibility for adopting a groundwater sustainability plan ("**GSP**") for the Indian Wells Valley Groundwater Basin ("**Basin**");

2. WHEREAS, the IWVGA adopted the GSP on January 16, 2020;

3. WHEREAS, the Parties entered into an Agreement to Toll the Statute of Limitations Regarding Potential Challenges to the Indian Wells Valley Groundwater Basin Groundwater Sustainability Plan effective March 13, 2020 ("**March 13, 2020 Agreement**");

4. WHEREAS, the purpose of the March 13, 2020 Agreement was to toll any and all applicable statutes of limitation, without exception, regarding any claims that may be asserted by a Party to the March 13, 2020 Agreement (whether by petition or complaint) arising from the IWVGA's adoption and/or implementation of the GSP, including but not limited to any and all actions expressly and impliedly authorized under applicable law (collectively "**Claims**");

5. WHEREAS, the Parties to the March 13, 2020 Agreement agreed to toll and extend the applicable statute of limitations for each Party to file any Claims that arise from the adoption and/or implementation of the GSP until the earlier of: (i) seven (7) calendar days from the date at which the IWVGA formally adopts the Transient Pool and Fallowing Program (as defined within the GSP), or (ii) June 30, 2020;

6. WHEREAS, the Parties to the March 13, 2020 Agreement thereafter entered into an Agreement effective June 18, 2020 to extend the Tolling Period until September 30, 2020

7. WHEREAS, the Parties to the June 18, 2020 Agreement thereafter entered into an Agreement effective September 17, 2020 to extend the Tolling Period until January 31, 2021.

8. WHEREAS, in light of the prevailing conditions in California and the August 21, 2020 IWVGA approval of GSP implementation actions including the Transient Pool and Fallowing Program and the Replenishment Fee, the Parties wish to further extend the Tolling Period until April 1, 2021, unless earlier terminated as provided for herein.

NOW, THEREFORE, in consideration of the foregoing recitals, which are incorporated into the operative provisions of this Agreement by this reference, and the mutual and dependent covenants herein contained, it is hereby mutually agreed by the Parties hereto as follows:

1. The Recitals set forth in the beginning of this Agreement are hereby incorporated into the terms of the Agreement as though set forth in full herein.

2. This Agreement is effective on January 21, 2021 ("**Effective Date**").

3. The Parties hereby agree to toll and extend the applicable statute of limitations for each Party to file any Claims (regardless of the cause of action, remedy and the judicial or administrative tribunal) that arise from the adoption and/or implementation of the GSP including any and all actions expressly or impliedly authorized under applicable law, until April 1, 2021, unless earlier terminated as provided for herein. The period from the Effective Date to April 1, 2021 (or earlier termination date) is the "**Tolling Period**."

4. The Parties hereby waive, and shall not assert, any defense based on statute of limitations or other claim of or related to delay or lack of timeliness of filing based on the fact that a claim, defense, cause of action, or argument expired during the Tolling Period.

5. If any third party asserts in a judicial or administrative proceeding brought by any Party that a statute of limitations or other applicable time period established by statute, code, equity, rule of court, or other law prevents the prosecution of any Claims, the Parties agree and will argue to the Court that all statute of limitations and other applicable time period established by statute, code, rule of court, or law were tolled during the Tolling Period, and the running of any such period shall be calculated by excluding the Tolling Period. Further they will inform the Court that their intention was to facilitate compromise among the Parties hereto.

6. This Agreement:

    a. Represents the sole and entire agreement by and among the Parties;

    b. Shall be construed in accordance with the laws of the State of California;

c. May be executed in counterparts with the same force and effect as if executed in one complete document by all Parties;

d. May not be modified, except by a writing executed by each of the Parties;

e. Does not preclude a claim being commenced by any Party prior to the expiration of the Tolling Period and without prior notice of filing;

f. Is not admissible in any legal proceeding except to prove the Tolling Period or to resolve a dispute concerning its interpretation or enforcement;

g. Shall not be construed as an admission of any claims, allegations, disputes or defenses referenced herein;

h. May be executed in two or more counterparts, each of which shall be deemed an original, but all of which together shall constitute one and the same instrument; and

i. Shall be subject to early termination only effective by the Party providing thirty (30) days' advance written notice to legal counsel for all undersigned Parties, as follows:

Meadowbrook: derek.hoffman@greshamsavage.com

IWVGA: klemieux@omlolaw.com

7. Each individual signing this Agreement in a representative capacity warrants that he or she has the authority to do so on behalf of the Party he or she represents.

Indian Wells Valley Groundwater Authority

By:_____

Name:_____

Title:_____

Date:_____

Meadowbrook Dairy Real Estate, LLC

By:_____

Name:_____

Title:_____

Date:_____

Big Horn Fields, LLC

By:_____

Name:_____

Title: _____

Date: _____

Brown Road Fields, LLC

By:_____

Name:_____

Title:_____

Date:_____

Highway 395 Fields, LLC

The Meadowbrook Mutual Water Company

By:_____

Name:_____

Title:_____

Date:_____

By:_____

Name:_____

Title:_____

Date:_____

The page intentionally blank

IWVGA WATER RESOURCES MANAGER

STAFF REPORT

TO: **IWVGA Board Members** **DATE: January 21, 2021**

FROM: **IWVGA Staff**

SUBJECT: Agenda Item 16 Board Consideration and Approval of Technical Support Services (TSS) Agreement

---

Discussion

The Groundwater Sustainability Plan for the Indian Wells Valley Groundwater Basin identified data gaps in information available on the basin including depth to bedrock and aquifer properties in the El Paso area.

The California Department of Water Resources (DWR) created the Technical Support Services (TSS) program to provide technical field services such as monitoring well installation to support the development and implementation of Groundwater Sustainability Plans.

The IWVGA previously submitted a general application for support from the TSS program which was approved.

The Water Resource Manager and the Technical Advisory Committee previously recommended a "specific project" for TSS services. The project is a new multi-depth monitoring well in the El Paso area on land managed by the Bureau of Land Management (BLM).

The Water Resource Manager has worked with DWR and BLM to conduct site visits, complete an environmental review, execute a right-of-way agreement, and develop a work plan for the project.

The monitoring well will be up to 1,500 feet deep and will have three (3) nested 3-inch diameter monitoring wells within the borehole to measure groundwater levels and water quality at three (3) different depths within the aquifer. Sediment sampling and geophysical logging will be conducted during construction of the well to obtain valuable information on the aquifer.

The TSS Agreement between DWR and the IWVGA for the construction of the well is included in the Board Package for the Board's consideration. The IWVGA's responsibilities under the Agreement include ongoing maintenance of the well and well abandonment at the end of the well's life.

The IWVGA's costs associated with the well are estimated at approximately $83,000, which includes coordination that has been done with DWR and BLM, support during construction of the well, and the cost of groundwater level and water quality monitoring for 20 years. DWR's contribution is estimated at approximately $688,000 for coordination and drilling services. This amount does not include the significant in-kind services provided by DWR for engineering, design, and field management.

DWR has scheduled to begin at the site the week of January 25, 2021, pending approval of the Agreement by the IWVGA. Construction of the well should be completed in March 2021.

Recommendation

Staff recommends approval of the TSS Agreement.

The page intentionally blank

AGREEMENT BETWEEN THE STATE OF CALIFORNIA DEPARTMENT OF WATER RESOURCES (DWR) AND INDIAN WELLS VALLEY GROUNDWATER AUTHORITY, A GROUNDWATER SUSTAINABILITY AGENCY (GSA), UNDER THE SUSTAINABLE GROUNDWATER MANAGEMENT, TECHNICAL SUPPORT SERVICES (TSS) PROGRAM AGREEMENT NO. 0033 CALIFORNIA WATER CODE §10729 *ET SEQ.*

1) PURPOSE. Pursuant to Chapter 7 (commencing with Section 10729) of Division 6, Part 2.74 of the California Water Code (CWC), the State shall provide in-kind and subcontracted technical services for investigating and gathering data on groundwater conditions in groundwater basins of California to assist Groundwater Sustainability Agencies (GSAs) in developing Groundwater Sustainability Plans (GSPs), hereinafter collectively referred to as "Technical Support Services" or "TSS."

2) TERM OF AGREEMENT. The term of the Agreement begins on _____, the date the Agreement is executed by the State, and terminates upon completion of the useful life of the project which, at a minimum, is 20 years after the GSA's GSP or Alternative implementation, or when all the Parties' obligations under the Agreement are fully satisfied, whichever occurs earlier. Execution date is the date the State signs the Agreement indicated on page 4.

3) RELATIONSHIP OF PARTIES. The GSA is solely responsible for design, operation, and maintenance of projects to be constructed by the State as described in Exhibit A to this Agreement, Work Plan, Schedule, and Budget. Review or approval of plans, specifications, bid documents, or other construction documents by the State is solely for proper administration of the TSS by the State and shall not be deemed to relieve or restrict responsibilities of the GSA under the Agreement. The State may recommend modification to the designs, plans, or specifications prepared by the GSA to improve project outcomes, comply with well standards Bulletin 74-90, and/or construction efficiency. Such recommendations will be incorporated into the construction design at the GSA's sole discretion, but the Department may terminate this Agreement if it determines that failure to make the recommended changes may pose a threat to water quality.

4) CONTINUING ELIGIBILITY. The GSA must meet the following ongoing requirements to remain eligible to receive TSS:

   a) Statutory requirements for GSA Establishment (CWC Section 10723 *et seq.*).
   b) Statutory requirements for Alternatives (CWC Section 10733.6 *et seq.*).
   c) Statutory requirements for GSP Initial Notification (CWC Section 10727.8 and §353.6 of the GSP Regulations [California Code of Regulations, Title 23, Division 2, Chapter 1.5, Subchapter 2]).
   d) The basin or subbasin that the GSA occupies is current with periodic reporting requirements under DWR's California Statewide Groundwater Elevation Monitoring (CASGEM) and Sustainable Groundwater Management Act (SGMA) Programs, as applicable (CWC Sections 10920 *et seq.* and 10728, respectively).
   e) The basin or portion of the basin managed by the GSA must not be in a current condition of overlap that would disqualify the decision of the GSA to undertake groundwater management pursuant to SGMA (CWC Section 10723.8(c)).

5) INDEMNIFICATION. The GSA and State will exercise reasonable precautions to avoid damage to people and property. Each agrees that it is responsible for its own actions and those of its agents, subcontractors, employees, representatives and any other person acting on their behalf or at their direction, arising out of or as a result of, or in connection with this Agreement and hereby agrees, to the extent permitted by law, to indemnify and hold the other parties and their respective officers and agents harmless, against any or asserted liability arising out of its (and its agents, subcontractors, employees, representatives and any other person acting on their behalf or at their direction) actions, either willful, negligent, or intentional, in implementing the project. Such indemnity will include any losses relating to any claim made, whether or not a court action is filed.

6) INDEPENDENT CAPACITY. The GSA, and the agents and employees of the GSAs, in the performance of the Agreement, shall act in an independent capacity and not as officers, employees, or agents of the State.

7) INSPECTIONS OF PROJECT. The State and GSA shall each have the right to inspect all project-related work as described in Exhibit A at all reasonable times and places during the term of the Agreement. The GSA

and DWR shall include provisions ensuring such access in all their contracts entered into pursuant to its Agreement.

8) DEFAULT PROVISIONS. The GSA will be in default under this TSS Agreement if any of the following occur:

   a) Breaches of this TSS Agreement, or any supplement or amendment to it, or any other agreement between the GSA and the State evidencing or securing the GSA's obligations.
   b) Making any false warranty, representation, or statement with respect to this TSS Agreement or the application filed to obtain this TSS Agreement.
   c) Failure to operate or maintain project(s) in accordance with this TSS Agreement.
   d) Failure to meet any of the requirements set forth in Paragraph 4, "Continuing Eligibility."

9) RESPONSE TO DEFAULT. Should an event of default occur, the State shall provide a notice of default to the GSA and shall give the GSA at least ten (10) calendar days to cure the default from the date the notice is sent via first-class mail to the GSA. If the GSA fails to cure the default within the time prescribed by the State, the State may do any of the following:

   a) Terminate any obligation to perform future project work as described in Exhibit A.
   b) Terminate the TSS Agreement.
   c) Take any other action that it deems necessary to protect its interests.

10) ENTRY PERMIT OR OTHER DOCUMENT. For projects involving construction of improvements on publicly owned real property, including the installation of groundwater monitoring well(s), the GSA shall execute or obtain from the owner(s) of the real property a Land Use Agreement (LUA) or a renewable Temporary Entry Permit (TEP) document authorizing DWR's officers, employees, agents, and contractors permission to enter said owner's property with all necessary equipment to perform the work described under this Agreement in Exhibit A, including collection of data for the useful life of the project. Such work will be subject to site specific provisions to be described in the LUA or TEP prior to implementation of field/construction activities. In the event that a project is to be located on privately owned real property, the GSA shall be responsible for acquiring any necessary easement granting property rights to conduct the project as described in this agreement and shall execute a LUA or TEP providing DWR access to the site as described in this section. To the extent the GSA is unwilling or unable to obtain the property rights and access DWR deems as necessary to perform the work described under this Agreement in Exhibit A, DWR may terminate any obligation to perform future project work in accordance with Section 9.a above.

11) WORK AREA SAFETY. Prior to initiating any field work activities including initial site visits and reconnaissance, the State will perform a preliminary review of property to document the physical and environmental conditions and prepare a Job Hazards Analysis (JHA) that considers real and perceived job safety hazards related to site conditions and the work to be performed. The JHA will be reviewed and appropriately updated as site conditions and work activities progress or change. The JHA will outline any required safety precautions to be followed and any personal protective equipment to be worn for DWR staff to safely perform the work. All State and GSA officers, employees, agents, and contractors working at or visiting the project work area will be required and agree to read, be briefed on, and sign the JHA as acknowledgement of their awareness of its safety provisions before entering the work area on each day they are present.

12) OPERATION AND MAINTENANCE OF PROJECT. For the useful life of projects and in consideration of the services provided by the State, the GSA agrees to ensure or cause to be performed the commencement and continued operation of each project, and shall ensure or cause each project to be operated in an efficient and economical manner; shall ensure all repairs, renewals, and replacements necessary to the efficient operation of the same are provided; and shall ensure or cause the same to be maintained in as good and efficient condition as upon its construction, ordinary and reasonable wear and depreciation excepted. The State shall not be liable for any cost of such maintenance, management, operation, closure, or removal. The GSA or their successors may, with the written approval of the State, transfer this responsibility to use, manage, and maintain the project. For purposes of this Agreement, "useful life" means period during which an asset, property, or activity is expected to be usable for the purpose it was acquired or implemented; "operation costs" include direct costs incurred for material and labor needed for operations, utilities, insurance, and similar expenses, and "maintenance costs" include ordinary repairs and replacements of a recurring nature necessary for capital assets and basic structures and the expenditure of

funds necessary to replace, reconstruct, close in-place, or remove capital assets or basic structures. Refusal of the GSA to ensure operation and maintenance of the project(s) in accordance with this provision may, at the option of the State, be considered a breach of this Agreement and may be treated as default under Paragraph 9, "Default Provisions."

13) DESTRUCTION OF WELLS. At any point when a well drilled for purposes of the Project shall be abandoned, the GSA shall destroy the abandoned well in accordance with prevailing well completion and destruction standards.

14) NOTIFICATION OF STATE. The GSA shall promptly notify the State, in writing, of the following items:

    a) Events or proposed changes that could affect the scope, budget, or schedule of DWR's performance under this TSS Agreement. The GSA agrees that no substantial change in the scope of a project will be undertaken until written notice of the proposed change has been provided to the State and the State has given written approval for such change. Substantial changes generally include changes to the work plan, schedule or term, and budget.
    b) Any public or media event publicizing the accomplishments and/or results of this TSS Agreement that provide an opportunity for attendance and participation by the State's representatives. The GSA shall make such notification at least 14 calendar days prior to the event, or if the GSA does not have 14 calendar days' notice, as soon as practicable.
    c) Any inspections of completed project work by a California Professional Engineer or Geologist. The GSA shall notify the State's Project Manager of the inspection date at least 14 calendar days prior to the inspection in order to provide the State the opportunity to participate in the inspection, or if the GSA does not have 14 calendar days' notice, as soon as practicable.

15) NOTICES. Any notice, demand, request, consent, or approval that either party desires or is required to give to the other party under this TSS Agreement shall be in writing. Notices may be transmitted by any of the following means:

    a) By delivery in person.
    b) By certified U.S. mail, return receipt requested, postage prepaid.
    c) By "overnight" delivery service; provided that next-business-day delivery is requested by the sender.
    d) By electronic means.

    Notices delivered in person will be deemed effective immediately on receipt (or refusal of delivery of receipt). Notices sent by certified mail will be deemed effective given ten (10) calendar days after the date deposited with the U. S. Postal Service. Notices sent by overnight delivery service will be deemed effective one business day after the date deposited with the delivery service. Notices sent electronically will be effective on the date of transmission, which is documented in writing. Notices shall be sent to the addresses set forth in Paragraph 16. Either party may, by written notice to the other, designate a different address that shall be substituted for the one below.

16) PROJECT REPRESENTATIVES. The Project Representatives during the term of this TSS Agreement are as follows:

Department of Water Resources
Steven Springhorn
acting Deputy Director
Statewide Groundwater Management
P.O. Box 942836
Sacramento, CA 94236-0001
Phone: (916) 651-9273
e-mail: steven.springhorn@water.ca.gov

Indian Wells Valley Groundwater Authority
Ron Strand
Acting General Manager
P.O. Box 1329
Ridgecrest, CA 93556-1329
Phone: (760) 384-5555
e-mail: rstrand@ridgecrest-ca.gov

Direct all inquiries to:

DWR Program Manager
Steven Springhorn
Supervising Engineering Geologist
Sustainable Groundwater Management Office
P.O. Box 942836
Sacramento, CA 94236-0001
Phone: (916) 651-9273
e-mail: steven.springhorn@water.ca.gov

Project Manager for GSA
Jean Moran
Stetson Engineers, Water Resource Manager for
Indian Wells Valley Groundwater Authority
785 Grand Avenue, Suite 202
Carlsbad, CA 92008
Phone: (760) 730-0701
e-mail: jeanm@stetsonengineers.com

DWR TSS Region Office Lead
Eric Gorman
Senior Engineering Geologist
DWR Southern Region Office
770 Fairmont Avenue, Suite 200
Glendale, CA 91203
Phone: (818) 549-2344
e-mail: eric.gorman@water.ca.gov

DWR TSS Project Lead
Jason Preece
Senior Engineering Geologist
Sustainable Groundwater Management Office
P.O. Box 942836
Sacramento, CA 94236-0001
Phone: (916) 651-9636
e-mail: jason.preece@water.ca.gov

Either party may change its Project Representative, Program Manager, or Project Manager upon written notice to the other party.

17) STANDARD PROVISIONS. The following Exhibits are attached and made a part of this TSS Agreement by this reference:

Exhibit A – Work Plan, Schedule, and Budget
Exhibit B – Standard Conditions

IN WITNESS WHEREOF, the parties hereto have executed this TSS Agreement.

STATE OF CALIFORNIA
DEPARTMENT OF WATER RESOURCES

_____
Steven Springhorn, Acting Deputy Director
Statewide Groundwater Management

Date_____

INDIAN WELLS VALLEY GROUNDWATER AUTHORITY

_____
Ron Strand, Acting General Manager

Date_____

Approved as to Legal Form and Sufficiency

_____
Erick Soderlund, Staff Counsel
Office of Chief Counsel

Date_____

Exhibit A

Work Plan, Schedule, and Budget

Work Plan

Project Description (general)

The project consists of the drilling and construction of one set of triple-nested groundwater monitoring wells as summarized in the following table.

Project Name: Indian Wells Valley 01	**DWR Region Office:** Southern Region Office (Glendale)	**GSA Name:** Indian Wells Valley Groundwater Authority	**Property Owner Name:** US Bureau of Land Management
Project Location: 35.549403, -117.910795 APN 341-060-06-00-2	**Borehole Depth:** 1,500 feet below ground surface (bgs) or to depth of bedrock, whichever is shallower	**Target Well Screen Depths:** 300-340 feet bgs 800-840 feet bgs 1,300-1,340 feet bgs (subject to change based on lithologic geophysical logs)	**Well Casing Type and Diameter:** Schedule 80 CPVC (shallow and intermediate) and low carbon steel (deep); 3 inches
Other Services: Drilling cuttings logged by a geologist or engineer; geophysics; well development; installation of well surface completion (steel monument riser and bollards)			

Coordination of project activities will be managed by DWR staff from the above-listed Region Office. All site activities will be overseen by DWR staff.

Roles and Responsibilities

Task	DWR Role	GSA Role
Project Management and Resource Coordination	☒	☐
USA Clearance	☐	☒
Environmental/Cultural Reviews	☒	☐
Traffic/Safety Clearance	☒	☐
Drilling Permit	☒	☐
CEQA Requirements	☒	☐
Access Permission	☐	☒
Dust and Noise Mitigation	☒	☐
Waste Disposal	☒	☐
Drilling and Well Construction	☒	☐
Well Development	☒	☐
Data Collection	☐	☒
Wellhead Survey	☒	☐

1 – CEQA and Site Clearances

DWR will assess the proposed well location prior to commencing any construction. DWR's site evaluation may include a review of information provided by the GSA, independent on-site review, or both. If DWR determines that an on-site review is required, the GSA shall make the site accessible to DWR staff or contractors. If DWR determines that no

exceptions exist to the project being exempt from the California Environmental Quality Act, DWR will file a Notice of Exemption (NOE) with the Office of Planning and Research. If DWR determines that filing a NOE is not appropriate, the GSA may propose another well location; however, DWR will not undertake any construction unless DWR determines that the site provided is eligible for a NOE.

The GSA and the driller will contact Underground Service Alert (811) for Southern California and conduct utility locating, as needed, to ensure safe execution of the project's construction.

2 – Permitting

Site Entry

The project is located on property owned by the US Bureau of Land Management (BLM). The GSA will contact and negotiate with BLM to obtain any necessary encroachment permits and agreements providing DWR and the GSA accessibility to construct, operate and/or maintain groundwater monitoring equipment as described herein for the useful life of the project.

Other

A well drilling and construction permit will be obtained by the GSA. DWR will not make reimbursements for any permit fees.

3 – Construction Activities

Dust Mitigation

- Vehicles driven on unpaved roads will travel at speeds that minimize dust. As discussed with staff from the Bureau of Land Management during the site walk on November 6, 2020, vehicle speeds will not exceed 20 mph.
- If controlling traveling speeds on unpaved roads is not sufficient to control dust, then unimproved roads traveled on by work crews and equipment will be sufficiently sprayed with water at the beginning of each day. Wetting will occur more frequently during the day or night as needed to prevent the occurrence of dust nuisance.

Drilling and Well Construction

Work crews will efficiently mobilize to the work site with all equipment necessary to construct the project improvements. On the first and every day of field work, a minimum 10-minute safety meeting will be conducted by work crews to review, discuss, and sign a daily Job Hazard Analysis sheet. The following details outline the project construction:

1. The work site will be set-up for efficient execution of work tasks.
2. Mud-rotary drilling, drill fluid conditioning, and drill cuttings containment will be performed to:
    a. Drill one borehole that will accommodate three 3-inch-diameter groundwater monitoring wells.
    b. Drill a pilot hole, not to exceed 10 inches in diameter, to a total depth of no more than 1,500 feet bgs or to bedrock, whichever is shallower.
    c. E-log the total borehole depth including: natural gamma ray; spontaneous potential; short-normal; long-normal; lateral (point) electrical resistivity; and caliper log.
    d. Construct three nested groundwater monitoring wells as follows:
        i. Final reamed borehole diameter not to exceed 16-inch diameter.
        ii. Well casings and screens will be constructed using Schedule 80 chlorinated PVC (CPVC) for the shallow and intermediate completions; low carbon steel will be used for the deep completion.
        iii. Well Specifications are targeted to be:
            1. 300 to 340-foot depth water-bearing zone: set approximate 40-foot-long casing screen and a 20-foot-long sump (blank casing, Schedule 80 CPVC) below the screen.

2. 800 to 840-foot depth water-bearing zone: set approximate 40-foot-long casing screen and a 20-foot-long sump (blank casing, Schedule 80 CPVC) below the screen.
3. 1,300 to 1,340-foot depth water-bearing zone: set approximate 40-foot-long casing screen and a 20-foot-long sump (blank casing, low carbon steel) below the screen.

iv. A surface well seal of appropriate mixture and depth to meet permit requirements will be set.
v. The well will be finished at the surface with a steel monument riser and protective bollards.

3. The following tasks will be completed under the direction of a Professional Geologist:
   a. Supervision of the drilling, well construction, and well development operations
   b. Logging of drill cuttings and creation of a lithologic log
   c. Determination of the hydrostratigraphic interpretation and final well design
   d. Creation of a final as-built well construction diagram
4. Work crews will efficiently demobilize all equipment used to construct the project improvements, clean up all work-related waste and unused materials, and return work areas to their original condition.

4 – Well Development

Well development will occur no sooner than 48 hours after the well surface seal has been completed. Well development will be accomplished by a combination of swabbing, surging, bailing, and purging of suspended solids with a submersible or air-lift pump. Well development will be performed until there is good hydraulic connection between the formation and the well screen. Termination of development is at the discretion of the DWR Engineering Geologist.

5 – Data Collection

Wellhead Reference Point Survey

DWR will have the elevation and coordinates of a permanent reference point and the ground surface at the wellhead surveyed under the direction of a California Licensed Surveyor. The reference point will: 1) be permanently marked, 2) easily transferrable to the gradations on a water level meter or tape, and 3) appropriately detailed in the surveyor's report.

Groundwater Level Measurements

After well development is complete and groundwater levels have stabilized, groundwater elevation measurements will be collected and recorded by DWR with a water level meter or tape. DWR and the GSA will then corroborate on the accuracy of the measurements. Continued groundwater monitoring and reporting to DWR data systems (SGMA or CASGEM portals, whichever is applicable) will be performed by the GSA for the useful life of the wells.

Groundwater Quality

After well development and groundwater levels have stabilized, the GSA will analyze water samples for water quality and provide the initial sampling results to DWR for inclusion in the final report.

6 – Final Reporting

Upon completion of project construction, activities will be summarized by DWR, with applicable input from the GSA, in a final report containing descriptions of project objectives, office and field activities, related outcomes, and field-collected data documentation. The report will contain the following items.

- An Executive Summary
- The project title and work objective
- Names of partnering agencies
- Description of work performed and the outcome
- Log of methods used and observed lithologies during drilling

- Borehole geophysical logs
- As-built well construction diagram(s)
- Description of well development activities
- Copy of the Well Completion Report filed by the drilling contractor through DWR's Online System for Well Completion Reports
- Descriptions of any ancillary equipment installed
- Groundwater sample testing results
- Field measurements

Schedule

Task	Subtask	Dates
1 – Site Clearances		Fall 2020 and Winter 2021
2 – Permitting		Winter 2021
3 – Construction Activities		Winter 2021
4 – Well Development		Winter 2021
5 – Data Collection		Spring 2021 through the useful life of the project
6 – Final Reporting		Summer 2022

Budget

Budget Category	DWR Contribution	GSA Contribution	Totals
1 – Site Clearances	$ 5,000	$ 28,146	$ 33,146
2 – Permitting	$ 5,000	$ 5,188	$ 10,188
3 – Construction Activities	$ 611,000	$ 18,200	$ 629,200
4 – Well Development	$ 61,500	$ 0	$ 61,500
5 – Data Collection	$ 1,000	*$ 32,000	$ 33,000
6 – Final Reporting	$ 5,000	$ 0	$ 5,000
TOTALS	$ 688,500	$ 83,534	$ 855,568

*The GSA data collection cost is the estimated cost for 20 years of groundwater level and groundwater quality monitoring.

Exhibit B

Standard Conditions

B.1) **AMENDMENT:** The Agreement may be amended at any time by mutual agreement of the Parties, except insofar as any proposed amendments are in any way contrary to applicable law. Requests by the GSA for amendments must be in writing stating the amendment request and the reason for the request.

B.2) **APPROVAL:** The Agreement is of no force or effect until signed by all parties to the Agreement.

B.3) **BUDGET CONTINGENCY:** If the Budget Act of the current year covered under the Agreement does not appropriate sufficient funds for the TSS Program, the Agreement shall be of no force and effect. This provision shall be construed as a condition precedent to the obligation of the State to perform any services under the Agreement. In this event, the State shall have no liability to furnish any considerations under the Agreement and the GSA shall not be obligated to perform any provisions of the Agreement. If funding for any fiscal year after the current year covered by the Agreement is reduced or deleted by the Budget Act for purposes of this program, the State shall have the option to either cancel the Agreement with no liability occurring to the State or offer an Agreement amendment to the GSA to reflect the reduced amount of services to be provided.

B.4) **CEQA:** Activities performed under the Agreement, regardless of funding source, must be in compliance with the California Environmental Quality Act (CEQA) (Public Resources Code §21000 et seq.). Information on CEQA may be found at the following links:

Environmental Information: https://www.opr.ca.gov/ceqa/

California State Clearinghouse Handbook: https://www.opr.ca.gov/docs/SCH_Handbook_2012.pdf

B.5) **CLAIMS DISPUTE:** Any claim that the GSA may have regarding performance of the Agreement including, but not limited to, claims for additional compensation or extension of time, shall be submitted to the State's Project Representative, within thirty (30) days of the GSA's knowledge of the claim. The State and the GSA shall then attempt to negotiate a resolution of such claim and process an amendment to the Agreement to implement the terms of any such resolution.

B.6) **DELIVERY OF INFORMATION, REPORTS, AND DATA:** The GSA agrees to expeditiously provide throughout the term of the Agreement, such reports, data, information, and certifications as may be reasonably required by the State. If such data is generated and transmitted on a continuous basis (e.g., real-time with telemetry), the State shall also have full access to such capabilities.

B.7) **FINAL INSPECTIONS AND CERTIFICATION OF REGISTERED PROFESSIONAL:** To the extent that the GSA provides professional engineering services as an integral component of the Project, the GSA shall provide for any final inspection and certification by the appropriate licensed professional (California Professional Civil Engineer or Geologist) that their work has been completed in accordance with licensure law and any submitted final plans and specifications and any modifications thereto and in accordance with the Agreement.

B.8) **GSA COMMITMENTS:** The GSA accepts and agrees to comply with all terms, provisions, conditions and commitments of the Agreement, including all incorporated documents, and to fulfill all assurances, declarations, representations, and statements made by the GSA in the application, documents, amendments, and communications filed in support of its request for Technical Support Services.

B.9) **GSA NAME CHANGE:** Approval of the State's Program Manager is required to change the GSA's name as listed on the Agreement. Upon receipt of legal documentation of the name change the State will process an amendment.

B.10) **GOVERNING LAW:** The Agreement is governed by and shall be interpreted in accordance with the laws of the State of California.

B.11) MODIFICATION OF OVERALL WORK PLAN: At the request of the GSA, the State may at its sole discretion approve non-material changes to the portions of Exhibit A which concern the scope, schedule, and budget without formally amending the Agreement. Non-material changes with respect to the budget are changes that only result in reallocation of the budget and will not result in an increase in the project budget amount. Non-material changes with respect to each Project schedule are changes that will not extend the term of the Agreement. Requests for non-material changes to the budget and schedule must be submitted by the GSA to the State in writing and are not effective unless and until specifically approved by the State's Project Manager in writing.

B.12) OPINIONS AND DETERMINATIONS: Where the terms of the Agreement provide for action to be based upon, judgment, approval, review, or determination of either party hereto, such terms are not intended to be and shall never be construed as permitting such opinion, judgment, approval, review, or determination to be arbitrary, capricious, or unreasonable.

B.13) PERFORMANCE AND ASSURANCES: The GSA agrees to faithfully and expeditiously perform or cause to be performed all Project work in their charge as described in Exhibit A, "Work Plan" and to apply State resources received only to its charge in developing one or more GSPs in accordance with applicable provisions of the law.

B.14) PROHIBITION AGAINST DISPOSAL OF PROJECT WITHOUT STATE PERMISSION: The GSA shall not sell, abandon, lease, transfer, exchange, mortgage, hypothecate, or encumber in any manner whatsoever all or any portion of any real or other property necessarily connected or used in conjunction with the Project without prior permission of the State.

B.15) REMEDIES NOT EXCLUSIVE: The use by either party of any remedy specified herein for the enforcement of the Agreement is not exclusive and shall not deprive the party using such remedy of, or limit the application of, any other remedy provided by law.

B.16) RIGHTS IN DATA: The GSA agrees that all data, plans, drawings, specifications, reports, computer programs, operating manuals, notes and other written or graphic work produced in the performance of the Agreement shall be made available to the State and shall be in the public domain to the extent to which release of such materials is required under the California Public Records Act., Cal. Gov't Code §6250 *et seq*. The GSA may disclose, disseminate and use in whole or in part, any final form data and information received, collected and developed under the Agreement, subject to appropriate acknowledgement of credit to the State for financial support. The GSA shall not utilize the materials for any profit-making venture or sell or grant rights to a third party who intends to do so. The State shall have the right to use any data described in this paragraph for any public purpose.

B.17) SEVERABILITY: Should any portion of the Agreement be determined to be void or unenforceable, such portion shall be severed from the whole and the Agreement shall continue as modified.

B.18) STATE REVIEWS: The parties agree that review or approval of project applications, documents, permits, plans, and specifications or other project information by the State is for administrative purposes only and does not relieve the GSA of their responsibility to properly plan, design, construct, operate, maintain, implement, or otherwise carry out their commitments to completing the project.

B.19) SUCCESSORS AND ASSIGNS: The Agreement and all of its provisions shall apply to and bind the successors and assigns of the parties. No assignment or transfer of the Agreement or any part thereof, rights hereunder, or interest herein by the GSA shall be valid unless and until it is approved by the State and made subject to such reasonable terms and conditions as the State may impose.

B.20) TERMINATION BY THE GSA: Subject to the State approval which may be reasonably withheld, the GSA may terminate the Agreement and be relieved of contractual obligations. In doing so, the GSA must provide a reason(s) for termination and is responsible for reimbursing costs incurred by DWR on the project as described in Exhibit A up to the time of notice of termination.

B.21) TERMINATION FOR CAUSE: Subject to the right to cure under Paragraph 9, the State may terminate the Agreement and be relieved of any commitments should the GSA fail to perform the requirements of the Agreement at the time and in the manner herein, provided including but not limited to reasons of default under Paragraph 9 of this Agreement.

B.22) **TERMINATION WITHOUT CAUSE:** The State may terminate the Agreement without cause on a 30-day advanced written notice.

B.23) **THIRD PARTY BENEFICIARIES:** The parties to the Agreement do not intend to create rights in, or grant remedies to, any third party as a beneficiary of the Agreement, or any duty, covenant, obligation or understanding established herein.

B.24) **TIMELINESS:** Time is of the essence in the Agreement.

B.25) **WAIVER OF RIGHTS:** None of the provisions of the Agreement shall be deemed waived, unless expressly waived, in writing. It is the intention of the parties hereto that, from time to time, either party may waive any of its rights under the Agreement unless contrary to law. Any waiver by either party of rights arising in connection with the Agreement shall not be deemed to be a waiver with respect to any other rights or matters, and such provisions shall continue in full force and effect.

The page intentionally blank

Indian Wells Valley Groundwater Authority
December 2020 Financial Report

	FY 2019 Actuals	2020 Budget	through December (GSP)	through December (Admin)
Beginning Balance	**476,713**		**83,900**	**-**
County of Kern Advance	-	-	-	-
IWVWD Advance	-	-	27,835	-
Navy in-Kind	-	-	-	-
IWVWD In-kind	-	-	-	-
Initial Member Contribution	-	-	-	-
Beginning Balance	**476,713**	**-**	**111,735**	**-**
Revenues				
DWR	-	-	-	-
Prop 1 Grant	851,406	-	517,241	-
-GSP Preparation @ $1,500,000	-	-	-	-
-SDAC @ $646,000	-	686,800	-	-
SDAC Reimbursement	-	244,165	-	-
Assessment Pumping Fee	567,846	506,000	822,785	-
Total Revenue	**1,419,253**	**1,436,965**	**1,340,026**	**-**
Expenses				
Task 1- Initial GSP Support Studies	31,762			
Task 2- Proposition 1 SGMA GSP Development Grant	43,389			
Task 3- Data Management System	96,332			
Task 4- GSP Development and Submittal	764,106			
Task 5- SDAC Projects	25,065			
Task 6- IWVGA Project Management and Administrative Tasks	123,178			
- City of Ridgecrest Reimbursement	-			
Task 7- Legal Services	112,305			
Task 8- Stakeholder/Authority Coordination	206,295			
- Additional PAC/TAC/Board Meeting Support				
- Additional Pump Fee Support				
Task 9- Groundwater Pumping Fee Support	103,023			
Stetson- TSS Support	7,333		NO LONGER USED FOR FY 2020	
Stetson- Brackish Water Support	6,025			
Stetson- Imported Water Coordination	30,774			
Stetson- Allocation Process Support	97,073			
Stetson- Navy-Coso Funding Support	5,698			
Auditing Services & IWVWD Reimbursement for Website fees	6,276			
Banking Fees				
Addtl Insurance Cost	9,967			
PAC & TAC Meeting Costs	6,142			
Water Marketing	118,683			
Well Monitoring	15,590			
Water Smart Grant	3,050			
Undocumented Expenditures (pre-FY2018)	-			
Total Expenses	**1,812,065**			

	GSP Budget	Admin Budget	through December (GSP)	through December (Admin)
City of Ridgcrest Reimbursement	210,466	-	-	-
County of Kern Advance Reimbursement	500,000	-		-
IWV Water District Advance Reimbursement	500,000	-	-	-
- IWV Water District credit for invoices pd on behalf of IWVGA	103,520	-	-	-
Legal Services	68,228	350,000	15,976	71,931
Stetson	310,000	996,000	791,897	356,730
DRI	-	-	3,591	-
SDAC	537,163	-	-	16,457
Auditing Services	-	7,000	1,800	11,200
IWVWD Reimbursement for Website fees	-	-	-	276
Banking Fees	-	-	-	-
Additional Insurance Cost	-	10,000	-	9,993
PAC & TAC Meeting Costs	1,000	11,000	-	-
Water Marketing	-	-	-	27,835
Water Wise Consulting	-	-	-	30,855
Well Monitoring	-	-	-	1,675
Other (Mailer, etc.)	-	5,000	1,888	3,903
Total Expenses	**2,230,377**	**1,379,000**	**815,151**	**530,856**
Ending Balance		**(2,172,412)**		**105,753**

Unpaid Invoices

California Rural Water Association INV# ICSD-FSLD-A-002, 11/10/20 (approved, payment pending SDAC reimbursement	13,153.09
California Rural Water Association INV# ICSD-FSLD-A-003, 12/09/20 (approved, payment pending SDAC reimbursement	11,500.74
California Rural Water Association INV# ICSD-FSLD-A-004, 01/11/21	1,715.00
California Rural Water Association INV# SVWD-FSLD-A-001, 12/10/20 (approved, payment pending SDAC reimburseme	1,295.00
California Rural Water Association INV# SVWD-FSLD-A-002, 01/11/21	11,164.64
Capitol Core Group INV# 2020-075, 01/04/21	11,562.50
Daily Independent INV# P4LL1209	243.93
Daily Independent INV# P4LL224	221.48
Daily Independent INV# P4LL749	734.02
RWG Law INV# 230078, 01/12/21	1,332.50
RWG Law INV# 230079, 01/12/21	11,386.20
RWG Law INV# 230080, 01/12/21	9,271.35
Stetson INV# 2652-38, 10/09/20 (approved, deferred)	68,616.69
Stetson INV# 2652-39, 11/11/20 (approved, deferred)	49,307.67
Stetson INV# 2652-40, 01/06/21	90,629.36
Stetson INV# 2652-41, 01/15/21	133,075.03
Water Wise Consulting INV# 6590, 11/30/20 (approved, payment pending SDAC reimbursement)	5,845.00
Water Wise Consulting INV# 6626, 12/31/20	5,640.00
	426,694.20

The page intentionally blank

IWVGA December 2020 Report - Michael Sims (Lead Leak Detection Technician)

Dec. 1st -4th Still downloading data to report template for Inyokern CSD.

Dec. 7th Reporting IWVGA.

Dec. 8th Onsite-Westend with Mark. Team member Abel Silva taking PTO for medical emergency. Meeting with Tony, Gunner and Fred from Searles Domestic Water Company to go over boundary maps and get our bearing to all the piping from the HWY 178/Trona Rd and where it is attached to Westend water system.

Dec. 9th Onsite preparing to do a full day system leak audit.

Dec. 10th Onsite at Westend Trona Mobile Home Park. We will have to go back onsite for one more day to complete this water system. Reason being, is because after our meeting with Tony on site and showing us what the map really meant, there was more than we anticipated.

Dec. 16th Mark H. was onsite at Westend Trona Mobile Home Park to complete what we did not accomplish on Dec. 10th

After meeting Tony and his crew, a visit to each water system before we start was thought to be a good idea. Tony and his crew explain the map situation and other concerns we might have. The map is just a bird's eye view, this gives me and my team time to ask question on concerned areas, this usually causes more time on our part on each system. Nothing we can't handle, but a least we have corporation with the systems operators and management.

Dec. 17th-18th Gathering information/data from Mark and inputting reported in fine tuning Diamond Maps.

Dec. 21st-23rd Finishing data input on Inyokern CSD and continuing putting all data in template for Westend.

Dec. 24th-Dec 31st 2020 Team on vacation for Christmas & New Years Holidays.

The page intentionally blank

WaterWise Consulting, Inc.

"Conserving our natural resources for future generations"

WATER CONSERVATION REBATE PROGRAM

Indian Wells Valley Groundwater Authority

Monthly Report

December 2020

Ajay Dhawan
President, WaterWise Consulting, Inc.
ADhawan@WaterWise-Consulting.com

Rebecca Shields Moose
Program Manager, Water Conservation Rebate Program
RShieldsMoose@WaterWise-Consulting.com

Contents

Month Six Summary 3
Overview 3
Marketing and Outreach 3
Program Applicants and Customer Service 3
Budget 3
In Closing 3
Month Six 3

Month Six Summary

Overview

In June 2020 Indian Wells Valley Groundwater Authority (IWVGA) and WaterWise Consulting (WWC) entered into a contract to provide a rebate program to Severely Disadvantaged Communities (SDACs) within the IWVGA area. This water conservation program provides rebates to both residential and commercial sites for the installation of high-efficiency water devices. The program is funded for 10 months of administration, and is set to conclude in May 2021. In December work continued on outreach and marketing to raise awareness of the new program.

Marketing and Outreach

The program launched in August. Program marketing continued through December. Phone calls were made to local businesses, coffee shops, restaurants and gas stations, to inform them of the program and offer postcards to distribute. This generated some interest but no applications, and the phone calls will continue in January.

Program Applicants and Customer Service

Response to the program marketing remains low. Our only customer calls regarding the program were in response to voicemails we left with local businesses. We were able to send out postcards to five restaurants that expressed interest in marketing the program to their customers.

Staff were available during business hours Monday through Friday for incoming calls, emails, and to mail out printed copies of applications or postcards as needed.

Budget

Total costs in October were $5,640. This included the $5,000 monthly administration fee and Design, Marketing & Outreach costs of $640. Most hourly costs went towards phone calls and distribution of postcards to local businesses. Remaining program budget at the end of November was $107,660.

In Closing

Month Six

With continued lack of applications, month six saw ongoing outreach efforts to better reach eligible customers. Direct contacts to local businesses produced some initial positive responses, though no applications have yet been submitted. Concern over lack of applications will drive further marketing and outreach until we see the expected levels of program participation.

The page intentionally blank